

## 2019 Jan-Bioss产品文献引用精选

**1.Qiu JT et al. Micro RNA- 7 inhibits melatonin synthesis by acting as a linking molecule between leptin and norepinephrine signaling pathways in pig pineal gland. Journal of Pineal Research,2019 e12552.**

Sku	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-0109R	anti-Ob-Rb	10.1111/jpi.12552	15.221	IHC-P	Pig

**2.Ma Y et al. Structural optimization and additional targets identification of antisense oligonucleotide G3139 encapsulated in a neutral cytidinyl-lipid combined with a cationic lipid in vitro and in vivo. Biomaterials. 2019 Mar;197:182-193.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsk00164	Mouse TNF alpha	30660994	10.273	ELISA	Mouse
bsk00041	Mouse IL-6 ELISA Kit	30660994	10.273	ELISA	Mouse

**3.He Q et al. Spectral-optical-tweezer-assisted fluorescence multiplexing system for QDs-encoded bead-array bioassay. Biosens Bioelectron. 2019 Mar 15;129:107-117.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0297G	goat anti-human IgG	30685705	9.518	Other	-
bs-0297P	human IgG	30685705	9.518	Other	-
bs-0295P	rabbit IgG	30685705	9.518	Other	-
bs-0296P	mouse IgG	30685705	9.518	Other	-

**4.Zhou X et al. A Gold Nanoparticle Probe-Assisted Antigen-Counting Chip using SEM. ACS Appl Mater Interfaces. 2019 Feb 20;11(7):6769-6776.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4821R	Anti-AFP	30676729	8.456	Other	-

**5.Ishiguro H et al. Intervertebral disc regeneration with an adipose mesenchymal stem cell-derived tissue-engineered construct in a rat nucleotomy model. Acta Biomater. 2019 Mar 15;87:118-129.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0646R-PE	anti-CD34/PE	30690206	6.638	FCM	Rat

**6.Yue Y et al. Noradrenaline-Specific, Efficient Visualization in Brain Tissue Triggered by Unique Cascade Nucleophilic Substitution. Anal Chem. 2019 Feb 5;91(3):2255-2259.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-Cy3	Goat Anti-Rabbit IgG / Cy3	30592201	6.35	IHF	Rabbit
bs-0296G-AF350	Goat Anti-Mouse IgG / AF350	30592201	6.35	IHF	Mouse
bs-0016R	Anti-Tyrosine Hydroxylase	30592201	6.35	IHF	Mouse
bs-3912R	Anti-PNMT	30592201	6.35	IHF	Mouse

**7.Han X et al. Ultrasensitive Electrochemical Immunoassay based on Cargo Release from Nanosized PbS Colloidosomes. Anal Chem. 2019 Feb 5;91(3):2224-2230.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0292P	BSA	30624055	6.35	Other	-

**8.Zhang WN et al. Structural characterization and in vitro hypoglycemic activity of a glucan from Euryale ferox Salisb. seeds. Carbohydr Polym. 2019 Apr 1;209:363-371.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-4255R	anti-ATP1 A1	30732819	6.044	WB	Human
bs-0295G-Cy3	Goat anti-rabbit IgG/Cy3	30732819	6.044	ICF	Rabbit
bs-0296G-Cy3	Goat anti-mouse IgG/Cy3	30732819	6.044	ICF	Mouse

**9.Guo Q et al. Small interfering RNA delivery to the neurons near the amyloid plaques for improved treatment of Alzheimer's disease. Acta Pharm Sin B. 2019 May;9(3):590-603.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-1905R	Anti-synaptophysin1	31193846	5.808	WB	Mouse

**10.Bronzuoli MR et al. Neuroglia in the autistic brain: evidence from a preclinical model. Mol Autism. 2018 Dec 27;9:66.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-1014R	anti- $\alpha$ -CD11b	30603062	5.712	WB	Rat

**11.Peruzzaro ST et al. Transplantation of mesenchymal stem cells genetically engineered to overexpress interleukin-10promotes alternative inflammatory response in rat model of traumatic brain injury. J Neuroinflammation. 2019 Jan 5;16(1):2.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-1035R	anti-CD86	30611291	5.7	IHC	Rat

**12.Kerr NA et al. Human Lung Cell Pyroptosis Following Traumatic Brain Injury. Cells. 2019 Jan 18;8(1). pii: E69.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-10067R	anti-SPC	30669285	5.656	FCM	Human

**13.Feng JT et al. Stiffness heterogeneity-induced double-edged sword behaviors of carcinoma-associated fibroblasts in antitumor therapy. SCIENCE CHINA Materials. 2019 Jan.**

<b>Sku</b>	<b>Product Name</b>	<b>DOI</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0370R-FITC	rabbit anti-goat IgM/FITC	10.1007/s40843-018-	5.636	ICF	Human
bs-0369M-FITC	mouse anti-rabbit IgM/FITC	9383-3	5.636	ICF	Human

**14.Zhang J et al. Dynamic changes of CX3CL1/CX3CR1 axis during microglial activation and motor neuron loss in the spinal cord of ALS mouse model. Transl Neurodegener. 2018 Dec 21;7:35.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0811R	anti-CX3CL1	30607245	5.534	WB	Mouse

**15.Bohley K et al. C4-like photosynthesis and the effects of leaf senescence on C4-like physiology in Sesuvium sesuvioides (Aizoaceae). J Exp Bot. 2019 Mar 11;70(5):1553-1565.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
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bs-6988R	anti-Rbcl	30689935	5.36	WB	Sesuvium sesuvioides
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**16.Nishimura R et al. Establishment of a system to evaluate the therapeutic effect and the dynamics of an investigational drug on ulcerative colitis using human colonic organoids. J Gastroenterol. 2019 Jul;54(7):608-620.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10036R	anti-Reg4	30599053	5.13	3D IHC	Human

**17.Guo G et al. Hydrogel hybrid porcine pericardium for the fabrication of pre-mounted TAVI valve with improved biocompatibility. Journal of Materials Chemistry B. 2019.**

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-0649R	Anti-CD68	10.1039/c8tb 02565g	5.047	IHC-P	Rat

**18.Chen Z et al. Synergistic antitumor efficacy of hybrid micelles with mitochondrial targeting and stimuli-responsive drug release. Journal of Materials Chemistry B.2019.**

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-0081R	anti-caspase-3		5.047	IHC-P	Human
bs-2130R	anti-Ki-67		5.047	IHC-P	Human
bs-0295G-HRP	goat anti-rabbit	10.1039/c8tb 02843e	5.047	IHC-P	Rabbit
C-0010	DAB		5.047	IHC-P	-

**19.Xie W et al. Dose Dependent Modulation of Bioactive Glasses Particles on Macrophage and Diabetic Wound Healing. Journal of Materials Chemistry B. 2018.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1479	anti-CD80	10.1039/c8tb	5.047	IHC	Rat
bs-4727R	anti-CD206	02938e	5.047	IHC	Rat

**20.Wang PW et al. Red Raspberry Extract Protects the Skin against UVB-Induced Damage with Antioxidative and Anti-inflammatory Properties. Oxid Med Cell Longev. 2019 Jan 6;2019:9529676.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6874R	anti-catalase	30723535	4.868	WB	Human

**21.Wang L et al. Radioprotective effect of Hohenbuehelia serotina polysaccharides through mediation of ER apoptosis pathway in vivo. Int J Biol Macromol. 2019 Apr 15;127:18-26.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2469R	anti-PERK	30605745	4.784	IHC-P	Mouse
bs-1634R	anti-ATF6	30605745	4.784	IHC-P	Mouse
bs-16696R	anti-IRE1 $\alpha$	30605745	4.784	IHC-P	Mouse
bs-1531R	anti-ATF4	30605745	4.784	IHC-P	Mouse
bs-1668R	anti-XBP1	30605745	4.784	IHC-P	Mouse
bs-1361R	anti-CHOP	30605745	4.784	IHC-P	Mouse
bs-1105R	anti-Caspase-12	30605745	4.784	IHC-P	Mouse

**22.Arumugam P et al. Expression of a Functional IL-2 Receptor in Vascular Smooth Muscle Cells. The Journal of Immunology,2018 jii1701151.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0577R	anti-IL-2Ra	10.4049/jim	4.718	WB	Human

bs-1959R	anti-IL-2R $\beta$	munol.17011	4.718	WB	Human
bs-2545R	anti-IL-2R $\gamma$	51	4.718	WB	Human

**23.Hu S et al. Down- regulation of miR- 200c attenuates AngII- induced cardiac hypertrophy via targeting the MLCK- mediated pathway. Cell Mol Med. 2019 Apr;23(4):2505-2516**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-9865R	anti-MLCK	30680929	4.658	WB	Rat

**24.Sha J et al. Dexmedetomidine improves acute stress- induced liver injury in rats by regulating MKP- 1, inhibiting NF-  $\kappa$ B pathway and cell apoptosis. J Cell Physiol. 2019 Aug;234(8):14068-14078.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1851R	anti-MKP-1	30618065	4.522	IHF	Rat

**25.Ge Y et al. TCEA3 promotes differentiation of C2C12 cells via an Annexin A1- mediated transforming growth factor-  $\beta$  signaling pathway. J Cell Physiol. 2019 Jul;234(7):10554-10565.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3419R	anti-p-Smad	30623413	4.522	WB&ICF	Mouse
bs-0718R	anti-Smad2	30623413	4.522	WB&ICF	Mouse

**26.Liu YR et al. Long noncoding RNA MEG3 regulates rheumatoid arthritis by targeting NLRC5. J Cell Physiol. 2019 Aug;234(8):14270-14284.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8533R	anti-vimentin	30644097	4.522	ICF	Rat
bs-0296G-Cy3	Goat anti-mouse IgG/Cy3	30644097	4.522	ICF	Mouse

**27.Xiao L et al. Dihydrotestosterone synthesis in the sheep corpus luteum and its potential mechanism in luteal regression. J Cell Physiol. 2019 Jan 22.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-20627R	anti-AR	30671954	4.522	ICF&WB	Sheep
bs-11308R	anti-5 $\alpha$ -red1	30671954	4.522	WB	Sheep
bs-6700R	anti-5 $\alpha$ -red2	30671954	4.522	WB	Sheep
bs-10099R	anti-P450scc	30671954	4.522	WB	Sheep
bs-3570R	anti-StAR	30671954	4.522	WB	Sheep
bs-10411R	anti-COX2	30671954	4.522	WB	Sheep
bs-0081R	anti-CASP3	30671954	4.522	WB	Sheep
bs-0061R	anti- $\beta$ -actin	30671954	4.522	WB	Sheep
bs-0295G-HRP	goat anti-rabbit	30671954	4.522	WB	Rabbit
bs-0296G-HRP	goat anti-mouse IgG/HRP	30671954	4.522	WB	Mouse

**28.Imoto K et al. Periostin Mediates Right Ventricular Failure through Induction of Inducible Nitric Oxide Synthase Expression in Right Ventricular Fibroblasts from Monocrotaline-Induced Pulmonary Arterial Hypertensive Rats. Int J Mol Sci. 2018 Dec 24;20(1). pii: E62.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2637R	anti-total-ERK1/2	30586863	4.183	IHC-P	Rat

bs-0162R anti-iNOS 30586863 4.183 IHC-P Rat

**29.Qin L et al. Bradykinin 1 receptor blockade subdues systemic autoimmunity, renal inflammation, and blood pressure in murine lupus nephritis. Arthritis Res Ther. 2019 Jan 8;21(1):12.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8675R	anti-B1R	30621761	4.148	IHC&WB	Mouse
bs-2422R	anti-B2R	30621761	4.148	IHC&WB	Mouse

**30.Ohm AM et al. EGF receptor and PKC $\delta$  kinase activate DNA damage-induced pro-survival and pro-apoptotic signaling via biphasic activation of ERK and MSK1 kinases. J Biol Chem. 2019 Mar 22;294(12):4488-4497.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2995R	anti-MSK1	30679314	4.106	WB	Rat

**31.Wang X et al. Melatonin Stimulates STAR Expression and Progesterone Production via Activation of the PI3K/AKT Pathway in Bovine Theca Cells. Int J Biol Sci. 2019 Jan 1;15(2):404-415.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3608R	anti-CYP11A1	30745830	4.067	WB	Cow

**32.Tao H et al. NFAT5 is Regulated by p53/miR-27a Signal Axis and Promotes Mouse Ovarian Granulosa Cells Proliferation. Int J Biol Sci. 2019 Jan 1;15(2):287-297.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-9473R	Anti-NFAT5	30745821	4.067	WB	Mouse

**33.Jiang X et al. Overexpression of augmenter of liver regeneration (ALR) mitigates the effect of H<sub>2</sub>O<sub>2</sub>-induced endoplasmic reticulum stress in renal tubule epithelial cells. Apoptosis.2019.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-Cy5	goat anti-mouse IgG/Cy5	10.1007/s10495-019-	4.021	ICF	Human

**34.Li Y et al. Metal Coordination Polymer Induced Perylene Probe Excimer Fluorescence and Its Application in Acetylcholinesterase Sensing and Alpha-Fetoprotein Immunoassay. Analyst. 2019 Mar 21;144(6):2034-2041.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4708R	anti-AFP	30702092	4.019	ELISA	-

**35.Liang Z et al. SERS-based cascade amplification bioassay protocol of miRNA-21 by using sandwich structure with biotin–streptavidin system. Analyst. 2019 Feb 25;144(5):1741-1750.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0356R	anti-digoxin	30663745	4.019	Other	-

**36.Park GB et al. MicroRNA-503-5p Inhibits the CD97-Mediated JAK2/STAT3 Pathway in Metastatic or Paclitaxel-Resistant Ovarian Cancer Cells. Neoplasia. 2019 Feb;21(2):206-215.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0908R	anti-JAK2	30622051	3.837	WB	Human
bs-3206R	anti-phospho-JAK2 (Tyr221)	30622051	3.837	WB	Human

**37.Umezawa K et al. Phospholipase C $\epsilon$  plays a crucial role in neutrophilic inflammation accompanying acute lung injury through augmentation of CXC chemokine production from alveolar epithelial cells. *Respir Res.* 2019 Jan 11;20(1):9.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-1048R	anti-podoplanin	30634975	3.829	WB&ICF	Mouse

**38.Sanchez-Ruiz M et al. Enteric murine ganglionitis induced by autoimmune CD8 T cells mimics human gastrointestinal dysmotility. *Am J Pathol.* 2019 Mar;189(3):540-551.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0752R	anti-MHC class I	30593823	3.762	IHC&IHF	Human

**39.Zhu G et al. ShenQi FuZheng Injection ameliorates fatigue-like behavior in mouse models of cancer-related fatigue. *Biomed Pharmacother.* 2019 Mar;111:1376-1382.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-8766R	anti-TIM3	30841452	3.743	IHC	Mouse

**40.Sha J et al. Dexmedetomidine attenuates lipopolysaccharide-induced liver oxidative stress and cell apoptosis in rats by increasing GSK-3 $\beta$ /MKP-1/Nrf2 pathway activity via the  $\alpha$ 2 adrenergic receptor. *Toxicol Appl Pharmacol.* 2019 Feb 1;364:144-152.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-1851R	anti-MKP-1	30597158	3.585	WB	Rat
bsm-33199m	anti-active caspase-3	30597158	3.585	WB	Rat

**41.Deng Z et al. M1 macrophage mediated increased reactive oxygen species (ROS) influence wound healing via the MAPK signaling in vitro and in vivo. *Toxicol Appl Pharmacol.* 2019 Mar 1;366:83-95.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0636R	anti-p-p38	30690042	3.585	IHC-P	Human
bs-1640R	anti-p-JNK	30690042	3.585	IHC-P	Human
bs-1035R	anti-CD86	30690042	3.585	IHF	Human

**42.Yu M et al. Taurine promotes milk synthesis via the GPR87-PI3K-SETD1A signaling in BMECs. *J Agric Food Chem.* 2019 Feb 20;67(7):1927-1936.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-8245R	anti- $\alpha$ -casein	30678459	3.571	WB	Mouse
bs-0813R	anti- $\beta$ -casein	30678459	3.571	WB	Mouse
bs-5570R	anti-p-PI3K	30678459	3.571	WB	Mouse
bs-2067R	anti-PI3K	30678459	3.571	WB	Mouse
bs-0295R-HRP	Goat anti-rabbit IgG/HRP	30678459	3.571	WB	Rabbit
bs-0295R-HRP	Goat anti-mouse IgG/HRP	30678459	3.571	WB	Mouse
C02-04002	DAPI	30678459	3.571	ICF	-

**43.Chen X et al. Dual-wavelength digital holographic phase and fluorescence microscopy combining with Raman spectroscopy for micro-quartz pieces-based dual-channel encoded suspension array. *Opt Express.* 2019 Feb 4;27(3):1894-1910.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
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bs-0296P	mouse IgG	30732236	3.561	Other	-
bs-0295P	rabbit IgG	30732236	3.561	Other	-
bs-0297P	human IgG	30732236	3.561	Other	-

**44.Yuan Z et al. A new perspective of triptolide-associated hepatotoxicity: Liver hypersensitivity upon LPS stimulation. Toxicology. 2019 Feb 15;414:45-56.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-12867R	anti-FXR	30633930	3.547	WB	Mouse

**45.Zhang J et al. Bradykinin contributes to immune liver injury via B2R receptor-mediated pathways in trichloroethylene sensitized mice: a role in Kupffer cell activation. Toxicology. 2019 Mar 1;415:37-48.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0649R	anti-CD68	30685357	3.547	IHC-P	Mouse
bs-2081R	anti-TNF- $\alpha$	30685357	3.547	IHC-P	Mouse
bs-0812R	anti-IL-1 $\beta$	30685357	3.547	IHC-P	Mouse
bs-6312R	anti-IL-6	30685357	3.547	IHC-P	Mouse

**46.Chen YC et al. Indole Compound NC009-1 Augments APOE and TRKA in Alzheimer's Disease Cell and Mouse Models for Neuroprotection and Cognitive Improvement. J Alzheimers Dis. 2019;67(2):737-756.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-4892R	anti-APOE	30689566	3.517	WB	Human
bs-0076R	anti-A $\beta$	30689566	3.517	IHC	Mouse
bs-0157R	anti-tau	30689566	3.517	IHC	Mouse
bs-1613R	anti-NeuN	30689566	3.517	IHC	Mouse

**47.Pan LX et al. TMEM100 mediates inflammatory cytokines secretion in hepatic stellate cells and its mechanism research. Toxicol Lett. 2019 Jan 10. pii: S0378-4274(18)31704-1.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0022R	anti-ERK1/2	30639579	3.499	WB	Human
bs-1522R	anti-p-ERK1/2	30639579	3.499	WB	Human
bs-10562R	anti-JNK	30639579	3.499	WB	Human
bs-0637R	anti-p 38	30639579	3.499	WB	Human

**48.Yu CY et al. MicroRNA-125b-5p improves pancreatic  $\beta$ -cell function through inhibiting JNK signaling pathway by targeting DACT1 in mice with type 2 diabetes mellitus. Life Sci. 2019 May 1;224:67-75.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-10304R	anti-DACT1	30684546	3.448	WB	Mouse

**49.Cui LH et al. Saikosaponin d ameliorates pancreatic fibrosis by inhibiting autophagy of pancreatic stellate cells via PI3K/Akt/mTOR pathway. Chem Biol Interact. 2019 Feb 25;300:18-26.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
SP-0022	Histostain Plus Kit	30611790	3.407	IHC-P	-

**50.Chen Y et al. Dexmedetomidine protects against lipopolysaccharide-induced early acute kidney injury by inhibiting the iNOS/NO signaling pathway in rats. Nitric Oxide. 2019 Apr 1;85:1-9.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0982R	anti-phospho-NF- $\kappa$ B p65	30659917	3.371	WB	Rat

51.Tang Q et al. Maresin1 regulates neutrophil recruitment and IL-10 expression in *Aspergillus fumigatus* keratitis. *Int Immunopharmacol.* 2019 Apr;69:103-108.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R-HRP	anti- $\beta$ -actin/HRP	30690344	3.361	WB	Mouse

52.Yin TC et al. Extracorporeal shock wave-assisted adipose-derived fresh stromal vascular fraction restores the blood flow of critical limb ischemia in rat. *Vascul Pharmacol.* 2019 Feb;113:57-69.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1011R	anti-CXCR4+	30597218	3.33	IHF	Rat

53.Du X et al. A novel C1q domain containing protein in black rockfish (*Sebastes schlegelii*) serves as a patternrecognition receptor with immunoregulatory properties and possesses binding activity to heat-aggregated IgG. *Fish Shellfish Immunol.* 2019 Apr;87:73-81.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0297G-AP	goat-anti-human IgG/AP	30615989	3.298	Heat-aggregated IgG interacting	Human

54.Sheu JJ et al. Therapeutic effects of adipose derived fresh stromal vascular fraction-containing stem cells versus cultured adipose derived mesenchymal stem cells on rescuing heart function in rat after acute myocardial infarction. *Am J Transl Res.* 2019 Jan 15;11(1):67-86. eCollection 2019.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1011R	anti-CXCR4	30787970	3.266	IHF	Rat
bs-1192R	anti-CD14	30787970	3.266	IHC-P	Rat

55.Shi J et al. Effect of caseinate glycation with oligochitosan and transglutaminase on intestinal barrier function of the tryptic caseinate digest in IEC-6 cells. *Food Funct.* 2019 Feb 20;10(2):652-664.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-HRP	goat anti-rabbit IgG/HRP	30652176	3.241	WB	Rabbit
bs-0295G-Biotin	goat anti-rabbit IgG/Biotin	30652176	3.241	ICF	Rabbit

56.He B et al. MMI-0100 ameliorates lung inflammation in a mouse model of acute respiratory distress syndrome by reducing endothelial expression of ICAM-1. *Drug Des Devel Ther.* 2018 Dec 13;12:4253-4260.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-HRP	Goat anti-rabbit IgG/HRP	30587921	3.208	WB	Rabbit

57.Cui H et al. Gamma linolenic acid regulates PHD2 mediated hypoxia and mitochondrial apoptosis in DEN-induced hepatocellular carcinoma. *Drug Des Devel Ther.* 2018 Dec 13;12:4241-4252.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-0127R	anti-Bax	30587920	3.208	WB	Rat
bs-0032R	anti-Bcl-2	30587920	3.208	WB	Rat

**58.Zhang X et al. Trimetazidine and L- carnitine prevent heart aging and cardiac metabolic impairment in rats via regulating cardiac metabolic substrates. Exp Gerontol. 2019 May;119:120-127.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-2047R	anti-CPT-1	30639303	3.08	WB	Rat

**59.Che W et al. Arsenic induces gender difference of estrogen receptor in AECII cells from**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0061R	anti-β-actin	30684567	3.067	WB	Rat

**60.Xie L et al. Secalonic Acid-F, a Novel Mycotoxin, Represses the Progression of Hepatocellular Carcinoma via MARCH1 Regulation of the PI3K/AKT/β-catenin Signaling Pathway. Molecules. 2019 Jan 22;24(3). pii: E393.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-9335R	anti-MARCH1	30678274	3.06	WB	Human

**61.Liang J et al. Self-organized nanocrystal rings formed by microemulsion for selective recognition of proteins and immunoassays. RSC Advances,2019 9(2), 699–703.**

<b>Sku</b>	<b>Product Name</b>	<b>DOI</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-2052P	Transferrin	10.1039/c8ra	3.049	Other	-
bs-0292P	BSA	09662g	3.049	Other	-

**62.Bolte J et al. Two-step stem cell therapy improves bone regeneration compared to concentrated bone marrowtherapy. J Orthop Res. 2019**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
S0097	bone alkaline phosphatase staining	30628121	3.043	bone alkaline phosphatase staining	Mouse

**63.Mitchell A et al. Assessment of iPSC Teratogenicity throughout Directed Differentiation toward an Alveolar-like Phenotype. Differentiation. 2019 Jan - Feb;105:45-53.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0826R-AF647	anti-NKX2-1/A647	30711828	3.022	FCM	Human
bs-10067R-PE	anti-SP-C/PE	30711828	3.022	FCM	Human

**64.Kaur AP et al. Differential response of T cells to an immunogen, a mitogen and a chemical carcinogen in a mouse model system. J Biochem Mol Toxicol. 2019 May;33(5):e22290.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0705R-Cy7	Anti-LDLR/Cy7	30664314	2.965	FCM	Mouse

**65.Xin H et al. miR-196a-5p promotes metastasis of colorectal cancer via targeting IκBα. BMC Cancer. 2019 Jan 8;19(1):30.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-2513R	anti-p-IκBα	30621631	2.933	WB	Mouse
bs-1287R	anti-IκBα	30621631	2.933	WB	Mouse

**66.Ma S et al. Human ether- à- go- go- related gene mutation L539fs/47- hERG leads to cell apoptosis through the endoplasmic reticulum stress pathway. Int J Mol Med. 2019 Mar;43(3):1253-1262.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-23340R	anti-p-PERK	30628647	2.928	WB	Human

**67.Yu H et al. Protective roles of isoastilbin against Alzheimer's disease via Nrf2- mediated antioxidation and anti- apoptosis. Int J Mol Med. 2019 Mar;43(3):1406-1416.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0877R	anti-A $\beta$ 1-42	30664148	2.928	IHC	Mouse
bs-2392R	anti-p-Tau (Ser404)	30664148	2.928	IHC	Mouse

**68.Fan Y et al. Toll-like receptor 10 (TLR10) exhibits suppressive effects on inflammation of prostate epithelial cells. Asian J Androl. 2019 Jan 1.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bsk00390	human HMGB1 ELISA Kit	30618413	2.862	ELISA	Human

**69.Wang HC et al. Intra-articular injection of N-acetylglucosamine and hyaluronic acid combined with PLGA scaffolds for osteochondral repair in rabbits. PLoS One. 2018 Dec 31;13(12):e0209747.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-4177R	anti-SOX9	30596714	2.776	IHC-P	Rabbit
bs-0709R	anti-COL II	30596714	2.776	IHC-P	Rabbit

**70.Wang X et al. Ivermectin treatment inhibits the replication of Porcine circovirus 2 (PCV2) in vitro and mitigates the impact of viral infection in piglets. Virus Res. 2019 Apr 2;263:80-86.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0295G-Biotin	goat anti-rabbit	30658073	2.736	IHC-P	Rabbit
bs-0437P-HRP	streptavidin/HRP	30658073	2.736	IHC-P	Biotin

**71.Liu Z et al. MRI analysis of hydrogel-loaded apatinib for local therapy of hepatocellular carcinoma model in nude mice. Biochem Biophys Res Commun. 2019 Feb 5;509(2):529-534.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0565R	anti-VEGFR2	30598262	2.705	IHC	Human

**72.Xue Y et al. Methamphetamine reduces expressions of tight junction proteins, rearranges F-actincytoskeleton and increases the blood brain barrier permeability via the RhoA/ROCK-dependent pathway. Biochem Biophys Res Commun. 2019 Feb 5;509(2):395-401.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-3099R	anti-p-cofilin	30594393	2.705	WB	Rat
bs-0061R	anti-b-actin	30594393	2.705	WB	Rat

**73.Zhao Z et al. Cholesterol attenuated the progression of DEN-induced hepatocellular carcinoma via inhibiting SCAP mediated fatty acid de novo synthesis. Biochem Biophys Res Commun. 2019 Feb 19;509(4):855-861.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-3862R	Anti-SCAP	30638930	2.705	WB	Mouse
bs-1402R	Anti-SREBP1	30638930	2.705	WB	Mouse

**74.Wang L et al. Toll-like receptor 4 is necessary for glucose-dependent glucagon-like peptide-1 secretion in male mice. Biochem Biophys Res Commun. 2019 Feb 26;510(1):104-109.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
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bs-0295G-HRP	Goat anti-rabbit IgG/HRP	30661789	2.705	WB	Rabbit
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**75.Wu J et al. Nicotine inhibits murine Leydig cell differentiation and maturation via regulating Hedgehog signal pathway. Biochem Biophys Res Commun. 2019 Feb 26;510(1):1-7.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5910R	anti-DHH	30683315	2.705	WB	Mouse
bs-11564R	anti-Gli2	30683315	2.705	WB	Mouse
bs-8387R	anti-BetaTrCP	30683315	2.705	WB	Mouse

**76.Jiang L et al. GYY4137 attenuates LPS-induced acute lung injury via heme oxygenase-1 modulation. Pulm Pharmacol Ther. 2019 Feb;54:77-86.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-AP	goat anti-rabbit	30605726	2.669	IHC	Rabbit
C-0010	DAB	30605726	2.669	IHC	-

**77.Wang WJ et al. Endometrial TGF- $\beta$ , IL-10, IL-17 and autophagy are dysregulated in women with recurrent implantation failure with chronic endometritis. Reprod Biol Endocrinol. 2019 Jan 3;17(1):2.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2912R	anti- LC3B	30606202	2.589	IHC-P,IHF&WB	Human

**78.Xiao L et al. Profile of melatonin and its receptors and synthesizing enzymes in cumulus-oocyte complexes of the developing sheep antral follicle-a potential estradiol-mediated mechanism. Biol Endocrinol. 2019 Jan 3;17(1):1.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3914R	Anti-AANAT	30606208	2.589	IHC-P&WB	Sheep
bs-0061R	Anti- $\beta$ -actin	30606208	2.589	WB	Sheep

**79.Omoto K et al. Expression of peptide transporter 1 has a positive correlation in protoporphyrin IX accumulation induced by 5-aminolevulinic acid with photodynamic detection of non-small cell lung cancer and metastatic brain tumor specimens originating from non-small cell lung cancer. Photodiagnosis Photodyn Ther. 2019 Mar; 25:309-316.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-9521R	anti-FECH	30639584	2.589	IHC-P&WB	Human

**80.Zhou Z et al. Maternal high-fat diet impairs follicular development of offspring through intraovarian kisspeptin/GPR54 system. Reprod Biol Endocrinol. 2019 Jan 22;17(1):13.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-20658R	anti-FSHR	30670046	2.589	IHC-P	Rat

**81.Fei J et al. Electroacupuncture promotes peripheral nerve regeneration after facial nerve crush injury and upregulates the expression of glial cell-derived neurotrophic factor. Neural Regen Res. 2019 Apr;14(4):673-682.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1024R	anti-GDNF	30632508	2.472	WB	Rabbit

**82.Xie W et al. Seasonal expressions of prolactin, prolactin receptor and STAT5 in the scented glands of the male muskrats (*Ondatra zibethicus*). Eur J Histochem. 2019 Jan 17;63(1).**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
c-0006	normal rabbit IgG	30652434	2.425	IHC-P	-

bs-0508R	anti-PRL	30652434	2.425	IHC-P	muskrat
bs-6445R	anti-PRLR	30652434	2.425	IHC-P	muskrat
bs-1142R	anti-STAT5	30652434	2.425	IHC-P	muskrat

**83.Luo Q et al. Role of the Death Receptor and Endoplasmic Reticulum Stress Signaling Pathways in PolyphyllinI-Regulated Apoptosis of Human Hepatocellular Carcinoma HepG2 Cells. Biomed Res Int. 2018 Dec 25;2018:5241941.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0078R	anti-TNF- $\alpha$	30671458	2.197	WB	Human
bs-1361R	anti-CHOP	30671458	2.197	WB	Human
bs-1105R	anti-caspase-12	30671458	2.197	WB	Human

**84.Lei Q et al. HEV ORF3 down- regulates CD14 and CD64 to impair macrophages phagocytosis through inhibiting JAK/STAT pathway. Journal of Medical Virology. 2019.**

Sku	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-5698R	anti-phosphor-Rac1		2.049	WB	Human
bs-4186R	anti-Rac1		2.049	WB	Human
bs-3369R	anti-phospho-Cdc42	10.1002/jmv.25400	2.049	WB	Human
bs-3555R	anti-Cdc42		2.049	WB	Human
bs-0212R	anti-HEV ORF3		2.049	WB	Human

**85.Han S et al. The long non-coding RNA HOTTIP promotes breast cancer cell migration, invasion, and epithelial-mesenchymal transition via Wnt/ $\beta$ -catenin pathway. Biochem Cell Biol. 2019 Jan 24.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0412R	anti-MMP2	30676763	2.014	WB	Human
bs-0397R	anti-MMP9	30676763	2.014	WB	Human

**86.Chen Y et al. Moxibustion of Zusanli (ST36) and Shenshu (BL23) Alleviates Cartilage Degradation through RANKL/OPG Signaling in a Rabbit Model of Rheumatoid Arthritis. Evid Based Complement Alternat Med. 2019 Jan 3;2019:6436420.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0747R	anti-RANKL	30719064	1.984	IHC-P	Rabbit

**87.Lin Y et al. The tumor suppressor OVCA1 is a short half- life protein degraded by the ubiquitin- proteasome pathway. Oncol Lett. 2019 Feb;17(2):2328-2334.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5714R	anti-OVCA1	30675298	1.871	WB	Human

**88.Deng W et al. Insulin ameliorates pulmonary edema through the upregulation of epithelial sodium channel via the PI3K/SGK1 pathway in mice with lipopolysaccharide- induced lung injury. Mol Med Rep. 2019 Mar;19(3):1665-1677.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-33036M	anti- $\beta$ -actin	30628684	1.851	WB	Mouse

**89.Köroğlu KM et al. Apocynin alleviates cisplatin- induced testicular cytotoxicity by regulating oxidative stress and apoptosis in rats. Andrologia. 2019 May;51(4):e13227.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3889R	anti-NOX2/gp91pho	30623469	1.84	IHC-P	Rat

**90.Zeng B et al. The beneficial effects of Moringa oleifera leaf on reproductive performance in mice. Food Sci Nutr. 2019 Jan 22;7(2):738-746.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0061R	anti-β-actin	30847152	1.747	WB	Mouse

**91.Wei B et al. Protective effects of quercetin against inflammation and oxidative stress in a rabbit model of knee osteoarthritis. Drug Dev Res. 2019 May;80(3):360-367.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
SV8000	MMP-13 ELISA Kit	30609097	1.742	ELISA	Rabbit
SV8000	TIMP-1 ELISA Kit	30609097	1.742	ELISA	Rabbit

**92.Kosutova P et al. Reduction of Lung Inflammation, Oxidative Stress and Apoptosis by the PDE4 Inhibitor Roflumilast in Experimental Model of Acute Lung Injury. Physiol Res. 2018 Dec 31;67(Supplementum 4):S645-S654.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0081R	anti-caspase 3	30607971	1.701	IHC	Rabbit

**93.Sun J1 et al. Clinical effects of lentinan combined with budesonide inhalation in treating acute exacerbation of chronic obstructive pulmonary disease under mechanical ventilation. Exp Ther Med. 2019 Mar;17(3):1503-1508.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-10498R	anti-CD3	30867684	1.448	FCM	Human
bs-0647R	anti-CD4	30867684	1.448	FCM	Human
bs-0648R	anti-CD8	30867684	1.448	FCM	Human

**94.Zhang K et al. Insulin- like growth factor 2 promotes the adipogenesis of hemangioma-derived stem cells. Exp Ther Med. 2019 Mar;17(3):1663-1669.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0530R	Anti-PPARγ	30867686	1.448	WB	Human
bs-1630R	anti-C/EBPα	30867686	1.448	WB	Human
bs-1396R	anti-C/EBPβ	30867686	1.448	WB	Human
bs-0471R	anti-adiponectin	30867686	1.448	WB	Human

**95.Kariya S et al. NLRP3 inflammasome expression in lipopolysaccharide-induced otitis media. Acta Otolaryngol. 2018 Dec;138(12):1061-1065.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-10021R	anti-NLRP3	30676848	1.286	IHC-P	Mouse

**96.Zhang C et al. Promotion of osteogenesis by bioactive glass–ceramic coating: Possible involvement of the Hedgehog signaling pathway. J Orthop Sci. 2019 Jan 9. pii: S0949-2658(18)30377-4.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0295G-HRP	goat anti-rabbit IgG/HRP	30638689	1.257	WB	Rabbit
bs-0296G-HRP	goat anti-mouse IgG/HRP	30638689	1.257	WB	Mouse

**97.Ma DX et al. CircRNA as CeRNA mediated by microRNA May be Involved in Goat Lactation. Small Ruminant Research.2019 171:63–72**

<b>Sku</b>	<b>Product Name</b>	<b>DOI</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
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bs-5022R	anti-ACSL1	10.1016/j.sm allrumres.20 18.12.009	1.21	IHF	Goat
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**98.Cai YH et al. Riboflavin/ultraviolet A-induced collagen cross-linking in rabbit corneal scar. Int J Ophthalmol. 2019 Jan 18;12(1):46-50.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10196R	anti- $\alpha$ -SMA	30662839	1.189	WB	Rabbit
bs-0061R	anti- $\beta$ -actin	30662839	1.189	WB	Rabbit

**99.Li H et al. miR-33 and RIP140 participate in LPS-induced acute lung injury. Turk J Med Sci. 2019 Feb 11;49(1):422-428.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0332R	anti-factor VIII	30761836	0.603	ICF	Mouse

**100.Usuki S et al. Konjac ceramide (kCer) regulates keratinocyte migration by Sema3A-like repulsion mechanism. Biochem Biophys Rep. 2019 Jan 3;17:132-138.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-0978M	anti-GAPDH(3E12)	30623117	0	WB	Human

**101.Haider F. Ghazi et al. Immunohistochemical Expression of Xenophagy Proteins in Helicobacter pylori and None Helicobacter pylori Gastritis. J Pure Appl Microbiol,2018 12(4), 1795-1800 Dec. 2018**

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-4007R	anti-ATG16L1	10.22207/JP	0	IHC	Human
bs-20416R	anti-LC3C	AM.12.4.12	0	IHC	Human

**102.Kaushal P et al. Ameliorative role of antioxidant supplementation on sodium-arsenite induced adverse effects on the developing rat cerebellum. Journal of Ayurveda and Integrative Medicine.2019**

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-2188R	anti-GAPDH	10.1016/j.jai	0	WB	Rat
bs-0061R	anti- $\beta$ actin	m.2018.02.1	0	WB	Rat

**103.Wang Y et al. Chicory (Cichorium intybus L.) inhibits renal reabsorption by regulating expression of urate transporters in fructose-induced hyperuricemia. Journal of Traditional Chinese Medical Sciences. 2019.**

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-0609R	anti-OAT3	10.1016/j.jtc ms.2019.01.0	0	IHC-P&WB	Rat

**104.Fan E et al. Chemiluminescent analysis of Staphylococcus aureus utilizing phe11-protonectin against Gram-positive bacteria. Sensors and Actuators B: Chemical, 2019 285, 271–276.**

Skus	Product Name	DOI	Journal_tier	Applications	Cross Reactivity
bs-0309P	Pig IgG	10.1016/j.sn b.2019.01.03	0	Other	-

**105.Cui J et al. Acetaldehyde Induces Neurotoxicity In Vitro via Oxidative Stress-and Ca<sup>2+</sup>. Oxid Med Cell Longev. 2019 Jan 9;2019:2593742.**

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-1361R	anti-CHOP	30728884	0	ICF&WB	Rat&Mouse
bs-1219R	anti-GRP78	30728884	0	WB	Mouse
bs-1634R	anti-ATF6	30728884	0	WB	Mouse
bs-2469R	anti-PERK	30728884	0	WB	Mouse
bs-3330R	anti-- p-PERK	30728884	0	WB	Mouse
bs-8680R	anti-IRE1	30728884	0	WB	Mouse
bs-16698R	and anti-p-IRE1	30728884	0	WB	Mouse

**106.Souza S. O et al. Pathological and molecular findings of avian avulavirus type 1 outbreak in pigeons (Columba livia) of southern Brazil1. Pesquisa Veterinária Brasileira,2018 38(12), 2254–2261.**

<b>Sku</b>	<b>Product Name</b>	<b>DOI</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-4814R-HRP	anti-Newcastle/HRP	10.1590/1678-5150-pvb-	0	IHC-P	pigeon

**107.He A et al. Mast cell-deficiency protects mice from streptozotocin-induced diabetic cardiomyopathy. Transl Res. 2019 Jun;208:1-14.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-15444R-	anti-MHC	30738862	0	IHF&ICF	Mouse

**108.Zheng GH et al. Purple Sweet Potato Color Attenuates Kidney Damage by Blocking VEGFR2/ROS/NLRP3 Signaling in High-Fat Diet-Treated Mice. Oxid Med Cell Longev. 2019 Jan 22;2019:5189819.**

<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bsm-33059M	anti-NF-κB p65	30805082	0	WB	Mouse
bsm-33042M	anti-histone H3	30805082	0	WB	Mouse