

2017 Dec- Bioss 产品发表文献引用

Shen, Tianjin, et al. "Brain-specific deletion of histone variant H2A. z results in cortical neurogenesis defects and neurodevelopmental disorder." Nucleic Acids Research.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295P	Rabbit IgG	29294103	10.10	IHC	Mouse

Dixit, Saurabh, et al. "Caveolin-mediated endocytosis of the Chlamydia M278 outer membrane peptide encapsulated in poly (lactic acid)-Poly (ethylene glycol) nanoparticles by mouse primary dendritic cells enhances specific immune effectors mediated by MHC class II and CD4+ T cells." Biomaterials (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1970R	LAMP1	29324305	8.40	IF(ICC)	Mouse
bs-1453R	Caveolin-1	29324305	8.40	IF(ICC)	Mouse
bs-6703R	RAB7	29324305	8.40	IF(ICC)	Mouse

Xu, Wei, et al. "Glaucocalyxin B Alleviates Lipopolysaccharide-Induced Parkinson' s Disease by Inhibiting TLR/NF-κB and Activating Nrf2/HO-1 Pathway." Cellular Physiology and Biochemistry 44.6 (2017): 2091-2104.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1019R	TLR2	29241205	5.10	WB	Rat
bs-1021R	TLR4	29241205	5.10	WB	Rat
bs-1074R	Nrf2	29241205	5.10	WB	Rat

Chen, Chih-Hung, et al. "Combination therapy of exendin-4 and allogenic adipose-derived mesenchymal stem cell preserved renal function in a chronic kidney disease and sepsis syndrome setting in rats." Oncotarget 8.59 (2017): 100002.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-10233R	Nephrin	29245956	5.10	IHC-P	Rat
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Gerbino, Andrea, et al. "Functional Characterization of a Novel Truncating Mutation in Lamin A/C Gene in a Family with a Severe Cardiomyopathy with Conduction Defects." Cellular Physiology and Biochemistry 44.4 (2017): 1559-1577.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3330R	Phospho-PERK(Thr980)	29197877	5.10	WB	Human

Li, Bo, et al. "Long noncoding RNA CCAT1 functions as a ceRNA to antagonize the effect of miR-410 on the down-regulation of ITPKB in human HCT-116 and HCT-8 cells." Oncotarget 8.54 (2017): 92855.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	29190961	5.00	WB	Human
bs-0081R	Caspase-3	29190961	5.00	WB	Human

Ko, Chien-Hsin, et al. "Biodegradable Bisvinyl Sulfonemethyl-crosslinked Gelatin Conduit Promotes Regeneration after Peripheral Nerve Injury in Adult Rats." Scientific reports 7.1 (2017): 17489.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1363R	AIF1/Iba1	29235541	4.80	IF(ICC)	Rat

Cao, Jiaxue, et al. "DNA methylation Landscape of body size variation in sheep." Scientific reports 5 (2015).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3837R	Hamartin	26472088	4.80	WB	Sheep
bs-5600R	phospho-TSC1(Ser505)	26472088	4.80	WB	Sheep

Gao, Lili, et al. "Glycyrrhizic acid alleviates bleomycin-induced pulmonary fibrosis in rats." Frontiers in pharmacology 6 (2015).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5459R	phospho-Smad3 (Ser213)	26483688	4.40	WB	Rat

Gingery, Anne, et al. "PDGFR Signaling Mediates Hyperproliferation and Fibrotic Responses of Subsynovial Connective Tissue Cells in Idiopathic Carpal Tunnel Syndrome." *Scientific Reports* 7.1 (2017): 16192.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4002R	phospho-AMPK alpha-2 (Thr172)	29170419	4.20	IF(ICC)	Human

Zhang, Fengwei, et al. "Seasonal Expression of Oxytocin and Oxytocin Receptor in the Scented Gland of Male Muskrat (*Ondatra zibethicus*)." *Scientific Reports* 7.1 (2017): 16627.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2637R	ERK1 + ERK2	29192229	4.20	WB, IHC-P	Others
bs-10172R	c-fos	29192229	4.20	WB, IHC-P	Others
bs-1314R	Oxytocin R	29192229	4.20	WB, IHC-P	Others
bs-3016R	phospho-ERK1/2 (Thr202 + Tyr204)	29192229	4.20	IHC-P	Others

Sato, Hiroshi, et al. "Resistin upregulates chemokine production by fibroblast-like synoviocytes from patients with rheumatoid arthritis." *Arthritis Research & Therapy* 19.1 (2017): 263.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2214R	Resistin	29191223	4.10	IHC	Human

Gerlach, Jörg C., et al. "Epithelial Cell Adhesion Molecule Fragments and Signaling in Primary Human Liver Cells." *Journal of Cellular Physiology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-1513R	EpCAM	29150960	4.08	IHC-P	Human
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Li, Congya, et al. "Up-regulation of chemokine CXCL13 in systemic candidiasis." *Clinical Immunology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2553R	CXCL13	29198822	3.99	IHC-P	Human

Silva Nunes Barreto, Rodrigo, et al. "Decellularized bovine cotyledons may serve as biological scaffolds with preserved vascular arrangement." *Journal of Tissue Engineering and Regenerative Medicine* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8561R	Laminin 2 alpha	29164819	3.99	IHC-P	Bovine

Lu, Lihua, et al. "AMP-activated protein kinase activation in mediating phenylalanine-induced neurotoxicity in experimental models of phenylketonuria." *Journal of inherited metabolic disease* (2017): 1-9.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1369R	MAP2	29230603	3.97	WB	Mouse

Kulhankova, Katarina, et al. "The Superantigen Toxic Shock Syndrome Toxin-1 Alters Human Aortic Endothelial Cell Function." *Infection and immunity* (2017): IAI-00848.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1021R	TLR4	29229737	3.94	FCM	Human
bs-1192R	CD14	29229737	3.94	FCM	Human
bs-1329R	ZO-1	29229737	3.94	FCM	Human

Du, Si-Qi, et al. "Acupuncture inhibits TXNIP-associated oxidative stress and inflammation to attenuate cognitive impairment in vascular dementia rats." *CNS Neuroscience & Therapeutics* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-0061R	beta-Actin (Loading Control)	29110407	3.92	WB	Rat
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Ommati, Mohammad Mehdi, et al. "Dual effects of sulfasalazine on rat sperm characteristics, spermatogenesis, and steroidogenesis in two experimental models." *Toxicology letters* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	29197623	3.86	WB	Rat
bs-3608R	CYP11A1	29197623	3.86	WB	Rat

Almajdoob, Sara, Ekhtear Hossain, and Madhu B. Anand-Srivastava. "Resveratrol attenuates hyperproliferation of vascular smooth muscle cells from spontaneously hypertensive rats: Role of ROS and ROS-mediated cell signaling." *Vascular Pharmacology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6966R	NCF1	29277292	3.72	WB	Rat

Liu, Cui-Mei, et al. "Specific detection of latent human blood fingerprints using antibody modified NaYF 4: Yb, Er, Gd fluorescent upconversion nanorods." *Dyes and Pigments* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-2118M	hHb(H5A3)	N/A	3.70	other	Human

Iwao, Yasuhito, et al. "Liver atrophy after percutaneous transhepatic portal embolization occurs in two histological phases: Hepatocellular atrophy followed by apoptosis." *World Journal of Hepatology* 9.32 (2017): 1227.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2379R	LAMP2	29184609	3.66	IHC-P	Pig
bs-4562R	CYP2E1	29184609	3.66	IHC-P	Pig

Kawahata, Ichiro, and Tohru Yamakuni. "Imidacloprid, a neonicotinoid insecticide, facilitates tyrosine hydroxylase transcription and phenylethanolamine N-methyltransferase mRNA expression to enhance catecholamine synthesis and its nicotine-evoked elevation in PC12D cells." *Toxicology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3912R	PNMT	29246838	3.58	WB	Rat

Zhang, Yingying, et al. "Synthesis and Bioevaluation of Iodine-131 Directly Labeled Cyclic RGD-PEGylated Gold Nanorods for Tumor-Targeted Imaging." *Contrast Media & Molecular Imaging* 2017 (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1310R	Integrin Alpha V + Beta 3 (CD51+CD61)	N/A	3.31	IF(ICC)	Mouse

Qin, Jianhua, et al. "Probing impaired neurogenesis in human brain organoids exposed to alcohol." *Integrative Biology*(2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4770R	CD133	29168871	3.25	IHC-F	Human

Yunes-Medina, Laura, et al. "Depletion of transglutaminase 2 in neurons alters expression of extracellular matrix and signal transduction genes and compromises cell viability." *Molecular and Cellular Neuroscience* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3159R	Phospho-FAK (Tyr397)	29197584	3.08	WB	Rat
bs-6640R	Vinculin	29197584	3.08	WB	Rat

Facchini, Gustavo, et al. "Toxic effects of phytol and retinol on human glioblastoma cells are associated with modulation of cholesterol and fatty acid biosynthetic pathways." *Journal of Neuro-Oncology* (2017): 1-9.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-11517R	FDFT1	29159775	2.98	WB	Human
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Hong, Yang, et al. "Progesterone suppresses A β 42-induced neuroinflammation by enhancing autophagy in astrocytes." *International immunopharmacology* 54 (2018): 336-343.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-FITC	Goat Anti-rabbit IgG/FITC	29197800	2.96	IF(ICC)	Rat

Tran, Hai B., et al. "Disrupted epithelial/macrophage crosstalk via Spinster homologue 2-mediated S1P signaling may drive defective macrophage phagocytic function in COPD." *PloS one* 12.11 (2017): e0179577.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2652R	SPHK1	29112690	2.89	IF(ICC)	Human
bs-2653R	SPHK2	29112690	2.89	IF(ICC)	Human

Song, Liang-Li, et al. "Expression Characteristics of BMP2, BMPR-IA and Noggin in Different Stages of Hair Follicle in Yak Skin." *General and Comparative Endocrinology* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-HRP	Goat Anti-rabbit IgG/HRP	29174869	2.85	WB	Bovine

Shimon, Marina Ben, et al. "Recovery from trauma induced amnesia correlates with normalization of thrombin activity in the mouse hippocampus." *PloS one* 12.11 (2017): e0188524.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0828R	Thrombin receptor/ PAR1	29182653	2.80	WB	Mouse

Liu, Qiang, et al. "Valproic acid attenuates inflammation of optic nerve and apoptosis of retinal ganglion cells in a rat model of optic neuritis." *Biomedicine & Pharmacotherapy*(2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0032R	Bcl-2	29198746	2.76	WB	Rat
bs-0127R	Bax	29198746	2.76	WB	Rat
bs-0982R	phospho-NFKB p65(Ser536)	29198746	2.76	WB	Rat
bs-2072R	iNOS	29198746	2.76	WB	Rat

da Silva Junior, Evaldo Moreira, et al. "Modulating effect of low intensity pulsed ultrasound on the phenotype of inflammatory cells." *Biomedicine & Pharmacotherapy* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2211R	CD80	29191696	2.76	IHC-P	Rat

Ren, Xinxu, et al. "Enteromorpha and polysaccharides from enteromorpha ameliorate loperamide-induced constipation in mice." *Biomedicine & Pharmacotherapy* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2982R	VIP Receptor 1	29198923	2.76	IHC-P	Mouse

Liu, Jianhui, et al. "Silica nanoparticle exposure inducing granulosa cell apoptosis and follicular atresia in female Balb/c mice." *Environmental Science and Pollution Research* (2017): 1-12.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0599R	E2F1	29151191	2.74	WB	Mouse
bs-1346R	P73	29151191	2.74	WB	Mouse
bs-1370R	ATM	29151191	2.74	WB	Mouse
bs-1391R	CHK2	29151191	2.74	WB	Mouse

Clark, Nicolette M., et al. "The human, F-actin-based cytoskeleton as a mutagen sensor." *Cancer Cell International* 17.1 (2017): 121.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-1571R	F-Actin	29255378	2.74	IHC-P	Human
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Zhou, Gan, et al. "Diversity effect of capsaicin on different types of skeletal muscle." *Molecular and Cellular Biochemistry*(2017): 1-13.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	29159769	2.66	WB	Rat

Song, Liang-Li, et al. "Expression Characteristics of BMP2, BMPR-IA and Noggin in Different Stages of Hair Follicle in Yak Skin." *General and Comparative Endocrinology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	29174869	2.58	WB	Other Species
bs-2975R	Noggin	29174869	2.58	WB	Other Species

Ji, Kaiyuan, et al. "MicroRNA 143-5p regulates alpaca melanocyte migration, proliferation, and melanogenesis." *Experimental dermatology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0486R	Integrin beta 1	29230879	2.53	WB	Other Species
bs-3585R	TAK1	29230879	2.53	WB	Other Species

Xu, Dan-dan, et al. "TIPE2 attenuates liver fibrosis by reversing the activated hepatic stellate cells." *Biochemical and biophysical research communications* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	29196266	2.47	WB	Rat

Li, Taotao, et al. "Expression and cellular localization of double sex and mab-3 related transcription factor 1 in testes of postnatal Small-Tail Han sheep at different developmental stages." *Gene* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	29174386	2.42	WB	Sheep
bs-0295G-HRP	Goat Anti-rabbit IgG/HRP	29174386	2.42	WB	Sheep
bs-11276R	Dmrta1	29174386	2.42	WB	Sheep

Liu, Minna, et al. "Hypoxia-induced activation of Twist/miR-214/E-cadherin axis promotes renal tubular epithelial cell mesenchymal transition and renal fibrosis." *Biochemical and Biophysical Research Communications* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	29277613	2.40	WB	Human

Fang, Jing, et al. "The Molecular Mechanisms of Protective Role of Se on the G2/M Phase Arrest of Jejunum Caused by AFB1." *Biological Trace Element Research* (2017): 1-12.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3482R	Phospho-cdc25C (Thr48)	28484902	2.40	IHC-P	Chicken

Falk, M., et al. "Biomechanical stress in myocardial infarctions: can endothelin-1 and growth differentiation factor 15 serve as immunohistochemical markers?." *International Journal of Legal Medicine* (2017): 1-10.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3818R-	GDF15	29151120	2.38	IHC-P	Human

Cao, Zhi-Ping, et al. "Effects of cordycepin on spontaneous alternation behavior and adenosine receptors expression in hippocampus." *Physiology & Behavior* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1456R	Adenosine Receptor A2a	29174913	2.34	IHC-P	Mouse

bs-6649R	ADORA1	29174913	2.34	IHC-P	Mouse
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Li, Chuan, et al. "c-kit Positive Cardiac Outgrowth Cells Demonstrate Better Ability for Cardiac Recovery Against Ischemic Myopathy." *Journal of stem cell research & therapy* 7.10 (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0672R-PE	c-Kit	29238626	1.77	FCM	Rat

Irie, Koichiro, et al. "Age-related changes of CD4+ T cell migration and cytokine expression in germ-free and SPF mice periodontium." *Archives of oral biology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1324R	RANTES	29274620	1.75	IF(IHC-P)	Mouse

Luo, Chengxin, et al. "Upregulation of the transient receptor potential vanilloid 1 in colonic epithelium of patients with active inflammatory bowel disease." *Int J Clin Exp Pathol* 10.11 (2017): 11335-11344.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10162R	ALDH1	N/A	1.71	IHC-P	Human
bs-1931R	TRPV1	N/A	1.71	IHC-P	Human

Gao, Yuan, et al. "Effect of Telmisartan on Preventing Learning and Memory Deficits Via Peroxisome Proliferator-Activated Receptor- γ in Vascular Dementia Spontaneously Hypertensive Rats." *Journal of Stroke and Cerebrovascular Diseases* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0412R	MMP2	29241675	1.50	IHC-P	Rat

Li, Zhe, et al. "Tanshinone IIA and Astragaloside IV promote the angiogenesis of mesenchymal stem cell-derived endothelial cell-like cells via upregulation of Cx37, Cx40 and Cx43." *Experimental and Therapeutic Medicine*.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0434R	factor VIII	N/A	1.50	IHC-P	Rat

Omar, S. S., R. G. Aly, and N. M. Badae. "Vitamin E improves testicular damage in streptozocin-induced diabetic rats, via increasing vascular endothelial growth factor and poly (ADP-ribose) polymerase-1." *Andrologia* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2138R	PARP	29164711	1.45	IHC-P	Rat

Liang, Guodong, et al. "Silencing of CEMIP suppresses Wnt/ β -catenin/Snail signaling transduction and inhibits EMT program of colorectal cancer cells." *Acta Histochemica* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2130R	Ki-67	29173982	1.36	WB	Human
bs-8059R	KIAA1199	29173982	1.36	WB	Human

Usuki, Seigo, et al. "Characterization of Konjac Ceramide (kCer) Binding to Sema3A Receptor Nrp1." *Journal of oleo science* (2017): ess17142.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-0978M	GAPDH(3E12)-Loading Control	29238029	1.30	WB	Rat

Wang, Lei, et al. "ATM Signaling Pathway Is Implicated in the SMYD3-mediated Proliferation and Migration of Gastric Cancer Cells." *Journal of Gastric Cancer* 17 (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1341R	CDK1	N/A	0.63	WB	Human
bs-1391R	CHK2	N/A	0.63	WB	Human