

Datasheet for ABIN3041766

Goat anti-Mouse IgM (Whole Molecule) Antibody (HRP)

79 Publications

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Overview

Quantity:	0.5 mL
Target:	IgM
Binding Specificity:	Whole Molecule
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Western Blotting (WB), Dot Blot (DB)

Product Details

Immunogen:	Mouse IgM (whole molecule)
Isotype:	IgM
Specificity:	This antibody is specific for mouse IgM
Cross-Reactivity (Details):	This HRP conjugated antibody is specific for mouse IgM and shows no cross-reactivity with mouse IgG.
Purification:	This antibody is purified from antiserum by immunoaffinity chromatography which removes essentially all goat serum proteins, except the specific antibody for mouse IgM.

Target Details

Target:	IgM
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Target Details

Abstract: [IgM Products](#)

Target Type: Antibody

Application Details

Application Notes: Dot blot(ECM)|0.25-0.5 µg/mL| Western blot(DAB)|1-3.3 µg/mL| Western blot(ECM)|0.25-0.5 µg/mL| ELISA|0.1-0.2 µg/mL|

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Storage: 4 °C

Storage Comment: At 4°C for one year.

Expiry Date: 12 months

Publications

Product cited in: Jing, Ran, Zhao, Zhou, Zhang, Qian, Yin, Zhang, Lv, Zhou, Wang: "Peptidoglycan Suppresses Phagocytic Activities and Apoptosis of Macrophages in Colonic Mucosa Tissues of Crohn's Disease Patients and In Vitro." in: **Medical science monitor : international medical journal of experimental and clinical research**, Vol. 24, pp. 3382-3392, (2018) ([PubMed](#)).

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Ma, Su, Liu, Zhao, Zhou, Duan: "Norovirus contamination and the glycosphingolipid biosynthesis pathway in Pacific oyster: A transcriptomics study." in: **Fish & shellfish immunology**, Vol. 66, pp. 26-34, (2017) ([PubMed](#)).

Li, Chen, Zhang, Hong, Yuan, Wang, Lv: "IKBKE Upregulation is Positively Associated with Squamous Cell Carcinoma of the Lung In Vivo and Malignant Transformation of Human Bronchial Epithelial Cells In Vitro." in: **Medical science monitor : international medical journal**

of experimental and clinical research, Vol. 21, pp. 1577-86, (2016) ([PubMed](#)).

Liu, Bai, Wang, Fan, Li, Jiang: "Effect of amino acids residues 323-433 and 628-747 in Nsp2 of representative porcine reproductive and respiratory syndrome virus strains on inflammatory response in vitro." in: **Virus research**, Vol. 208, pp. 13-21, (2016) ([PubMed](#)).

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