

Datasheet for ABIN3041773

Goat anti-Human IgM (Whole Molecule) Antibody (HRP)[Go to Product page](#)**3** Publications

Overview

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

Product Details

Immunogen:	Human IgM (whole molecule)
Isotype:	IgM
Specificity:	This antibody is specific for human IgM
Cross-Reactivity (Details):	This HRP conjugated antibody is specific for human IgM and shows no cross-reactivity with human IgA/IgG.
Purification:	This antibody is purified from antiserum by immunoaffinity chromatography which removes essentially all goat serum proteins, except the specific antibody for human 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: Huang, Zhu, Yang, Zhang, Song, Yuan: "Nucleoprotein-based indirect enzyme-linked immunosorbent assay (indirect ELISA) for detecting antibodies specific to Ebola virus and Marburg virus." in: **Virologica Sinica**, Vol. 29, Issue 6, pp. 372-80, (2015) ([PubMed](#)).

Wang, Chang, Tao, Wang, Jiao, Chen, Qi, Xia, Yang, Sun, Shen, Fang: "Optimized codon usage enhances the expression and immunogenicity of DNA vaccine encoding Taenia solium oncosphere TSOL18 gene." in: **Molecular medicine reports**, Vol. 12, Issue 1, pp. 281-8, (2015) ([PubMed](#)).

Chen, Wang, Li, Lv, Zhou, Deng, Lei, Men, Fan, Liang, Yu: "Molecular characterization of cathepsin B from Clonorchis sinensis excretory/secretory products and assessment of its potential for serodiagnosis of clonorchiasis." in: **Parasites & vectors**, Vol. 4, pp. 149, (2011) ([PubMed](#)).