

Datasheet for ABIN3041783

Goat anti-Human IgM (Whole Molecule) Antibody (Biotin)[Go to Product page](#)**1** Publication

Overview

Quantity:	0.25 mL
Target:	IgM
Binding Specificity:	Whole Molecule
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Human IgM (whole molecule)
Isotype:	IgM
Specificity:	This antibody is specific for human IgM
Cross-Reactivity (Details):	This biotin 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: This antibody must be used with various kinds of enzymes or fluorescence conjugated avidin (streptavidin) in IHC, ICC, WB and ELISA.

Western blot(DAB)|2.5-5 µg/mL| Western blot(ECM)|0.1-0.3 µg/mL|

Immunohistochemistry(Paraffin-embedded Section)|5-10 µg/mL|

Immunohistochemistry(Frozen Section)|5-10 µg/mL| Immunocytochemistry|5-10 µg/mL|

ELISA|0.5-1 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: Wu, Chang, Zhang, Zhang, Tian, Feng, Zhou, Zheng, Han, Huang: "SRPK1 Dissimilarly Impacts on the Growth, Metastasis, Chemosensitivity and Angiogenesis of Glioma in Normoxic and Hypoxic Conditions." in: **Journal of Cancer**, Vol. 4, Issue 9, pp. 727-35, (2013) ([PubMed](#)).