

Datasheet for ABIN3041784

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

Overview

Quantity:	0.5 mL
Target:	IgM
Binding Specificity:	Whole Molecule
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Flow Cytometry (FACS), 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 FITC 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: Flowcytometry|10 µg/mL| Immunohistochemistry(Paraffin-embedded Section)|15.6-31.3 µg/mL| Immunohistochemistry(Frozen Section)|15.6-31.3 µg/mL| Immunocytochemistry|15.6-31.3 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: Jia, Zhao, Wang, Xiang, Chen, Ming, Wang, Chen: "Rat adipose-derived stem cells express low level of α-Gal and are dependent on CD59 for protection from human xenoantibody and complement-mediated lysis." in: **American journal of translational research**, Vol. 8, Issue 5, pp. 2059-69, (2016) ([PubMed](#)).