

Datasheet for ABIN5660605

Mouse anti-Human IgM Antibody (Alexa Fluor 647)



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Overview

Quantity:	100 µL
Target:	IgM
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Alexa Fluor 647
Application:	ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Human IgM
Specificity:	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgM. No antibody was detected against non immunoglobulin serum proteins.
Characteristics:	Mouse Monoclonal Secondary Antibody to Human IgM - Alexa Fluor 647
Purification:	The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads.

Target Details

Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody

Application Details

Application Notes:	IH (1:200 - 1:1000), IF (1:400 - 1:2000), FC (1:2000 - 1:4000), E (Use at an assay dependent concentration)
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Restrictions:	For Research Use only
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Handling

Buffer:	1 mg/mL, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1 % BSA, 50 % glycerol, 0.02 % Sodium Azide
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C
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Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
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Expiry Date:	12 months
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