

Datasheet for ABIN3045975

Rabbit anti-Human IgM (Chain mu) Antibody (TRITC)



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Quantity:	1 mg	
Target:	IgM	
Binding Specificity:	Chain mu	
Reactivity:	Human	
Host:	Rabbit	
Conjugate:	TRITC	
Application:	Flow Cytometry (FACS), Immunomicroscopy (IM)	

Product Details

Troduct Details		
Immunogen:	Purified Human IgM (mu chain)	
Specificity:	Based on IEP, this antibody reacts with: heavy (μ) chains on human IgM	
Cross-Reactivity (Details):	Based on IEP, no reactivity is observed to: non-immunoglobulin human serum immunoglobulins light chains on all human immunoglobulins	
Characteristics:	Rabbit serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.	
Purification:	Affinity purified using solid phase Human IgM	
Purity:	> 95 % based on SDS-PAGE	

Target Details

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Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody
Application Details	
Application Notes:	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working dilution should be determined by the investigator. Suggested starting dilution(s): • 1:20 - 1:2,000 for most applications
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Rehydrate with 1.1 mL of deionized water and let stand 30 minutes at room temperature to dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily.
Concentration:	1.0 mg/mL
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free 0.05 % (w/v) Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	2-8 °C Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard.
Expiry Date:	12 months