

Datasheet for ABIN6698961

Goat anti-Human IgM (Chain mu) Antibody (DyLight 649) - Preadsorbed



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Quantity:	100 μg	
Target:	IgM	
Binding Specificity:	Chain mu	
Reactivity:	Human	
Host:	Goat	
Clonality:	Polyclonal	
Conjugate:	DyLight 649	
Application:	Western Blotting (WB), FLISA, Fluorescence Microscopy (FM)	
Product Details		
Immunogen:	Immunogen: Human IgM whole molecule	
Isotype:	IgG	
Isotype: Characteristics:	IgG Synonyms: Goat Anti-Human IgM (mu chain) Antibody DyLight™ 649 Conjugated, Goat Anti Human IgM (mu chain) Antibody DyLight™ 649 Conjugated	
	Synonyms: Goat Anti-Human IgM (mu chain) Antibody DyLight™ 649 Conjugated, Goat Anti	
	Synonyms: Goat Anti-Human IgM (mu chain) Antibody DyLight™ 649 Conjugated, Goat Anti Human IgM (mu chain) Antibody DyLight™ 649 Conjugated	
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Target Details

Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody

Application Details

Application Notes:	Application Note: The emission spectra for this DyLight™ conjugate match the principle output	
	wavelengths of most common fluorescence instrumentation. Anti-Human IgM (mu heavy	
	chain) DyLight 649 is designed for immunofluorescence microscopy, fluorescence based plate	
	assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex	
	analysis, including multicolor imaging, utilizing various commercial platforms.	
	FLISA Dilution: >1:20,000	
	Western Blot Dilution: >1:10,000	
	IF Microscopy Dilution: >1:5,000	

Restrictions: For Research Use only

Handling

Format:	Lyophilized	
Reconstitution:	Reconstitution Volume: 100 μL Reconstitution Buffer: Restore with deionized water (or equivalent)	
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free 0.01 % (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:	RT,4 °C,-20 °C	
Storage Comment:	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.	
Expiry Date:	12 months	