

Datasheet for ABIN375830

Goat anti-Mouse IgG (Heavy & Light Chain) Antibody (APC) - Preadsorbed



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1 Image

Overview	
Quantity:	0.25 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	APC
Application:	ELISA, Flow Cytometry (FACS)
Product Details	
Isotype:	IgG
Fragment:	F(ab')2 fragment
Specificity:	Reacts with the heavy and light chains of mouse IgG1, IgG2a, IgG2b, IgG2c, and IgG3 and with
	the light chains of mouse IgM and IgA
Characteristics:	Goat F(ab')2 Anti-Mouse IgG(H+L), Human ads-APC
Purification:	Preadsorption: Human adsorbed
Target Details	
Target:	IgG
Abstract:	IgG Products

Target Details Antibody Target Type: **Application Details** · Applications: Quality tested applications include - ELISA, FLISA FC, Application Notes: • Other referenced applications include - ELISPOT , IHC-FS , IHC-PS , ICC , WB • Working Dilutions: ELISA AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC and AF488 conjugates 1:100 - 1:400 AF555 conjugate 1:50 - 1:200 PE, APC, and CY5 conjugates 1 g/mL Flow Cytometry FITC, BIOT, and AF488 conjugates 1 g/106 cells PE, APC, SPRD, and CY5 conjugates 0.1 g/106 cells PE/CY5.5 conjugate 0.05 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L Comment: Excitation/Emission wavelength: 650 nm/660 nm Restrictions: For Research Use only Handling Buffer: 0.25 mg in 1.0 mL of PBS/Sodium azide and a stabilizing agent Preservative: Sodium azide Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Do not freeze! Handling Advice:

Protect conjugated products from light.

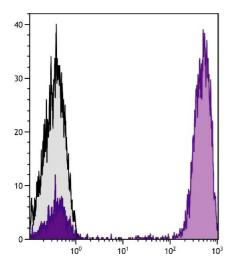
4°C

Store at 2-8°C

Storage:

Storage Comment:

Each reagent is stable for the period shown on the bottle label if stored as directed.



Flow Cytometry

Image 1. Human peripheral blood lymphocytes were stained with Mouse Anti-Human CD3-UNLB followed by Goat F(ab')2 Anti-Mouse IgG(H+L), Human ads-APC.