

Datasheet for ABIN376105

Goat anti-Mouse IgG2a Antibody (FITC) - Preadsorbed





Overview

Quantity:	0.5 mg
Target:	lgG2a
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Fragment:	F(ab')2 fragment
Specificity:	Reacts with the heavy chain of mouse IgG2a
Characteristics:	Goat F(ab')2 Anti-Mouse IgG2a, Human ads-FITC
Purification:	Preadsorption: Human adsorbed

Target Details

Target:	IgG2a
Abstract:	IgG2a Products
Target Type:	Antibody

Application Details

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- · Applications: Quality tested applications include ELISA, FLISA FC,
- Other referenced applications include IHC-FS, IHC-PS, ICC
- Working Dilutions: ELISA BIOT conjugate 1:5,000 1:10,000 FLISA FITC, AF488, and AF555 conjugates 1:100 1:400 PE and AF647 conjugates 1 g/mL Flow Cytometry FITC, BIOT, and AF488 conjugates 1 g/106 cells PE and AF647 conjugates 0.2 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

Comment:

Excitation/Emission wavelength: 494 nm/514 nm

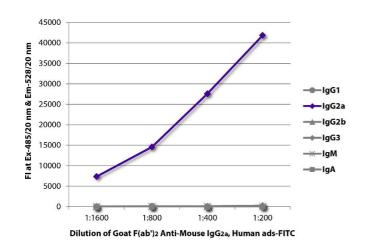
Restrictions:

For Research Use only

Handling

Concentration:	0.5 mg/mL	
Buffer:	0.5 mg in 1.0 mL of PBS/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.	
Handling Advice:	Protect conjugated products from light. Each reagent is stable for the period shown on the bottle label if stored as directed.	
Storage:	4 °C	
Storage Comment:	Store at 2-8°C	

Images



ELISA

Image 1. FLISA plate was coated with purified mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Goat F(ab')2 Anti-Mouse IgG2a, Human ads-FITC.