

Datasheet for ABIN376077

Mouse IgG isotype control (FITC)[Go to Product page](#)**1** Image

Overview

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

Product Details

Isotype:	IgG
Characteristics:	Mouse IgG-FITC
Purification:	Purified

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:	<ul style="list-style-type: none">• Applications: Quality tested applications include - FC , ELISA , FLISA• Other referenced applications include - IHC-PS , ICC , WB , IP , ChIP , Block , In vitro control , In vivo control
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Application Details

- **Working Dilutions:** Flow Cytometry FITC and BIOT conjugates 1 g/106 cells PE, PE/TXRD, APC, SPRD, PE/CY5.5, PE/CY7, APC/CY5.5, and 0.1 g/106 cells APC/CY7 conjugates For flow cytometry, the suggested use of these reagents is in a final volume of 100 L ELISA AP conjugate 1:500 - 1:5,000

Comment: Excitation/Emission wavelength: 494 nm/514 nm

Sample Volume: 1 mL

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

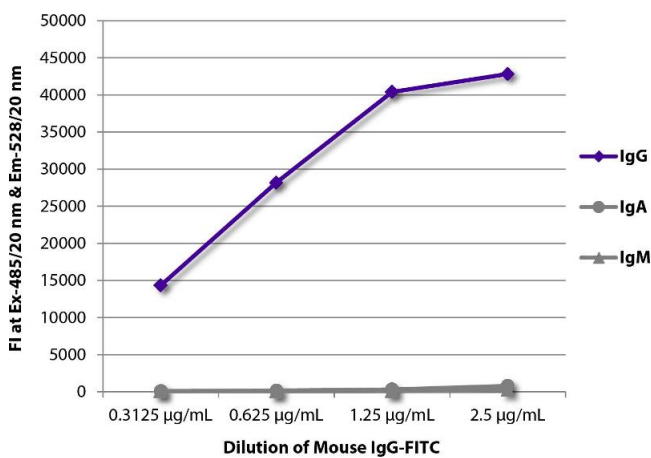
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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 Goat Anti-Mouse IgG, Human ads-UNLB was captured and fluorescence intensity quantified.