



Datasheet for ABIN376823

Mouse IgG Isotype Control



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Overview

Quantity:	10 mg
Target:	IgG
Host:	Mouse
Clonality:	Polyclonal
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Characteristics:	Mouse IgG-UNLB
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• Working Dilutions: Flow Cytometry FITC and BIOT conjugates 1 g/10⁶ cells PE, PE/TXRD,
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Application Details

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

Sample Volume: 2 mL

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 10 mg of purified immunoglobulin in 2.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

Preservative: Without preservative

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

Storage: 4 °C

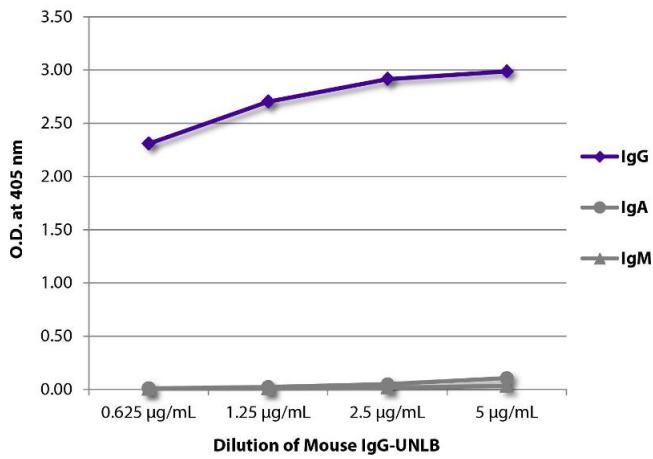
Storage Comment: Store at 2-8°C

Publications

Product cited in: Guerriero, Palmieri, De Marco, Cossu, Remondelli, Capunzo, Turco, Rosati: "The anti-apoptotic BAG3 protein is involved in BRAF inhibitor resistance in melanoma cells." in: **Oncotarget**, Vol. 8, Issue 46, pp. 80393-80404, (2017) ([PubMed](#)).

Iorio, Festa, Rosati, Hahne, Tiberti, Capunzo, De Laurenzi, Turco: "BAG3 regulates formation of the SNARE complex and insulin secretion." in: **Cell death & disease**, Vol. 6, pp. e1684, (2015) ([PubMed](#)).

Aeckerle, Drummer, Debowski, Viebahn, Behr: "Primordial germ cell development in the marmoset monkey as revealed by pluripotency factor expression: suggestion of a novel model of embryonic germ cell translocation." in: **Molecular human reproduction**, Vol. 21, Issue 1, pp. 66-80, (2015) ([PubMed](#)).



ELISA

Image 1. ELISA plate was coated with serially diluted Mouse IgG-UNLB and quantified.