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Datasheet for ABIN376821

Mouse IgG3 Isotype Control





Publication



Overview	
Quantity:	1 mg
Target:	IgG3
Host:	Mouse
Clonality:	Monoclonal
Application:	Flow Cytometry (FACS), ELISA, Isotype Control (IsoC), Immunohistochemistry (IHC)
Product Details	
Clone:	B10
Isotype:	IgG3
Characteristics:	To insure lot-to-lot consistency, each batch of product is tested to conform to characteristics of a standard reference reagent using immunofluorescence staining and analysis on a Becton Dickinson FACScan TM flow cytometer.
Purification:	Purified
Target Details	
Target:	IgG3
Abstract:	IgG3 Products

Application Details

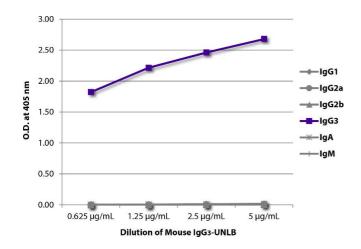
Target Type:

Application Notes: Working Dilution:

Antibody

Application Details	
	<= 1 μg/10^6 cells
	Representative data are included in this product insert.
	Each laboratory should determine an optimum working titer for use in its particular application.
	Other applications have not been tested but use in such assays should not necessarily be
	excluded.
Sample Volume:	1 mL
Restrictions:	For Research Use only
Handling	
Buffer:	Product is supplied as 1.0 mg of purified immunoglobulin in 1.0 mL of 100 mM borate buffered
	saline, pH 8.2.
Preservative:	Azide free
Handling Advice:	Each reagent is stable for the period shown on the bottle label if stored as directed.
Storage:	4 °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).
	lorio, 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 IgG3-UNLB and quantified.