

Datasheet for ABIN376821

Mouse IgG3 Isotype Control**1** Image**1** Publication[Go to Product page](#)

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
Target Type:	Antibody

Application Details

Application Notes:	Working Dilution:
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Application Details

$\leq 1 \mu\text{g}/10^6$ 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

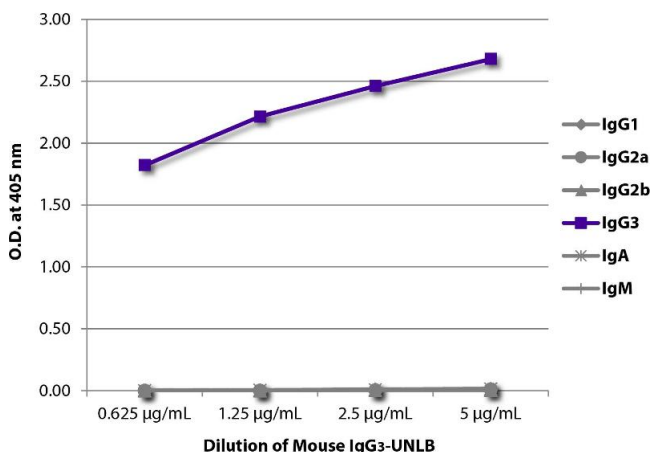
Handling Advice: Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Publications

Product cited in: Sleeman, Kendrick, Ashworth, Isacke, Smalley: "CD24 staining of mouse mammary gland cells defines luminal epithelial, myoepithelial/basal and non-epithelial cells." in: **Breast cancer research : BCR**, Vol. 8, Issue 1, pp. R7, (2006) ([PubMed](#)).

Images



ELISA

Image 1. ELISA plate was coated with serially diluted Mouse IgG3-UNLB and quantified.