



Datasheet for ABIN375889

Mouse IgG1 isotype control (Biotin)



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1 Image

1 Publication

Overview

Quantity:	0.5 mg
Target:	IgG1
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Biotin
Application:	Flow Cytometry (FACS), ELISA

Product Details

Clone:	15H6
Isotype:	IgG1
Specificity:	T-2 mycotoxin
Characteristics:	Mouse IgG1-BIOT
Purification:	Purified

Target Details

Target:	IgG1
Abstract:	IgG1 Products
Target Type:	Antibody

Application Details

- Application Notes:
- **Applications:** FC - Quality tested , ELISA - Quality tested , FLISA - Quality tested IHC-FS - Reported in literature , IHC-PS - Reported in literature , ICC - Reported in literature , WB - Reported in literature , Block - Reported in literature , In vitro control - Reported in literature , In vivo control - Reported in literature , Multiplex - Reported in literature
 - **Working Dilutions:** Flow Cytometry Purified (UNLB) antibody 1 g/106 cells BIOT conjugate 1 g/106 cells FITC, PE, PE/TXRD, APC, SPRD, CY5, PE/CY5.5, PE/CY7, 10 L/106 cells APC/CY5.5, APC/CY7, PACBLU, AF488, AF647, and AF700 conjugates For flow cytometry, the suggested use of these reagents is in a final volume of 100 L ELISA Purified (UNLB) antibody 1 - 5 g/mL AP and HRP conjugates 1:2,000 - 1:4,000

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.

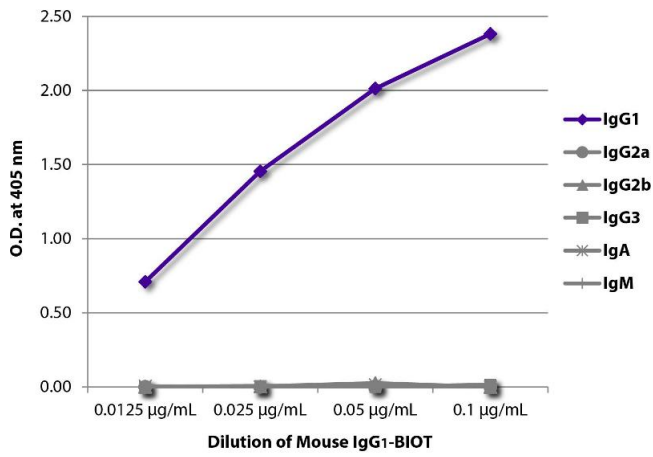
Handling Advice: Avoid cycles of freezing and thawing.

Storage: 4 °C

Storage Comment: Store at 2-8°C

Publications

Product cited in: Biskup, Moore, Rea, Lorenz-Deperieux, Coombes, Dawson, Dawson, West: "Dynamic and redundant regulation of LRRK2 and LRRK1 expression." in: **BMC neuroscience**, Vol. 8, pp. 102, (2008) ([PubMed](#)).



ELISA

Image 1. ELISA plate was coated with Goat Anti-Mouse IgG1, Human ads-UNLB and quantified.