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Datasheet for ABIN376623

Mouse IgG3 isotype control (PE-Cy7)

1 Image

1 Publication

Overview

Quantity:	100 tests
Target:	IgG3
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	PE-Cy7
Application:	Flow Cytometry (FACS), ELISA

Product Details

Clone:	B10
Isotype:	IgG3
Specificity:	Unknown
Characteristics:	Mouse IgG3-PE/CY7
Purification:	Purified

Target Details

Target:	IgG3
Abstract:	IgG3 Products
Target Type:	Antibody

Application Details

Application Notes:	<ul style="list-style-type: none">• Applications: FC - Quality tested , ELISA - Quality tested , FLISA - Quality tested ICC - Reported in literature , IP - Reported in literature , In vitro control - Reported in literature• Working Dilutions: Flow Cytometry Purified (UNLB) antibody 1 g/106 cells BIOT conjugate 1 g/106 cells FITC, PE, APC, SPRD, CY5, PE/CY5.5, PE/CY7, and AF647 conjugates 10 L/106 cells 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 conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000
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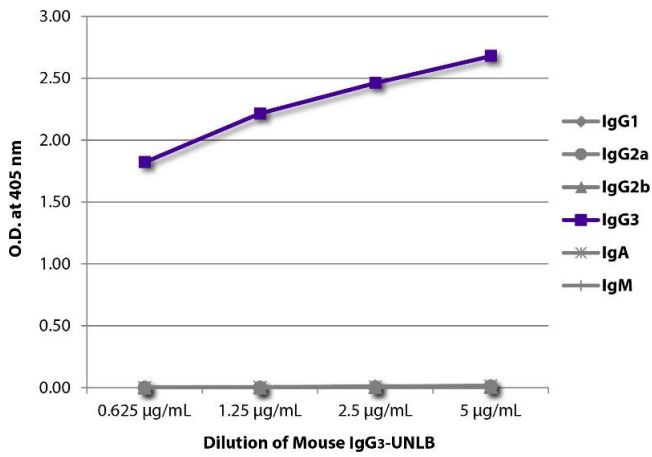
Restrictions:	For Research Use only
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Handling

Buffer:	100 tests in 1.0 mL of PBS/Sodium azide and a stabilizing agent
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

Publications

Product cited in:	Brummelman, Helm, Hamstra, van der Ley, Boog, Han, van Els: "Modulation of the CD4(+) T cell response after acellular pertussis vaccination in the presence of TLR4 ligation." in: Vaccine , (2015) (PubMed).
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ELISA

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