Datasheet for ABIN376072

Mouse IgG1 isotype control (FITC)

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Overview

Quantity:	100 tests
Target:	IgG1
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	FITC
Application:	Flow Cytometry (FACS), ELISA

Product Details

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

Target Details

Target:	IgG1
Abstract:	IgG1 Products
Target Type:	Antibody

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Application Details

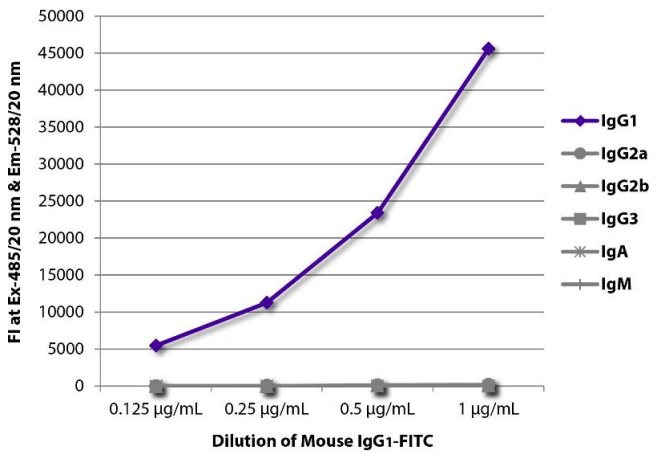
Application Notes:	• **Applications:** FC - Quality tested , ELISA - Quality tested , FLISA - Quality tested IHC-FS - Reported in literature , IHC-PS - Reported in literature , ICC - Reported in literature , WB - Reported in literature , Block - Reported in literature , In vitro control - Reported in 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
Comment:	Excitation/Emission wavelength: 494 nm/514 nm
Restrictions:	For Research Use only

Handling

Buffer:	100 tests 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:	**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:	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).



ELISA

Image 1. FLISA plate was coated with Goat Anti-Mouse IgG1, Human ads-UNLB was captured and fluorescence intensity quantified.

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