

Datasheet for ABIN5707442

Mouse anti-Hamster IgG1 Antibody (FITC)



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1 Image

Overview

Quantity:	0.5 mg
Target:	IgG1
Reactivity:	Hamster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	FITC
Application:	ELISA, Flow Cytometry (FACS), FLISA

Product Details

Immunogen:	Armenian hamster IgG
Clone:	SB139a
Isotype:	IgG2b
Specificity:	Armenian/Syrian hamster IgG1
Characteristics:	Mouse Anti-Hamster IgG1-FITC

Target Details

Target:	IgG1
Abstract:	IgG1 Products
Target Type:	Antibody

Application Details

Application Notes:

- **Applications:** ELISA - Quality tested , FLISA - Quality tested FC - Quality tested
- **Working Dilutions:** ELISA Purified (UNLB) antibody \leq 1 g/mL HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:10,000 FLISA FITC conjugate 1:200 - 1:400 PE conjugate \leq 1 g/mL Flow Cytometry FITC conjugate 1 g/10⁶ cells PE conjugate 0.1 g/10⁶ cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg in 1.0 mL of PBS/Sodium azide

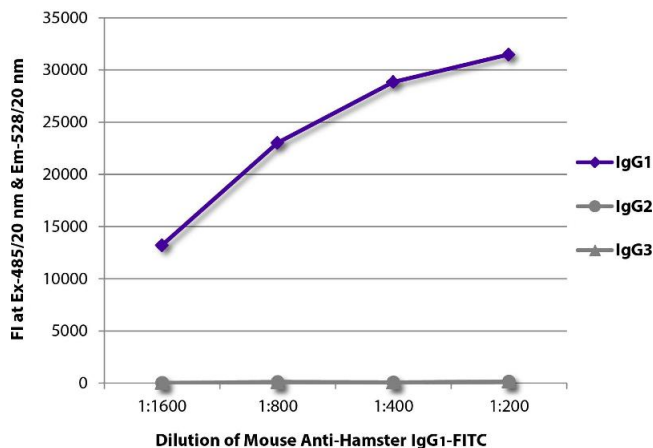
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 2-8°C

Images



ELISA

Image 1. FLISA plate was coated with purified hamster IgG1, IgG2, and IgG3. Immunoglobulins were detected with serially diluted Mouse Anti-Hamster IgG1-FITC.