

Datasheet for ABIN5707445

Mouse anti-Hamster IgG1 Antibody

1 Image



[Go to Product page](#)

Overview

Quantity:	0.5 mg
Target:	IgG1
Reactivity:	Hamster
Host:	Mouse
Clonality:	Monoclonal
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-UNLB

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 ≤ 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 ≤ 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 of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

Preservative:

Without preservative

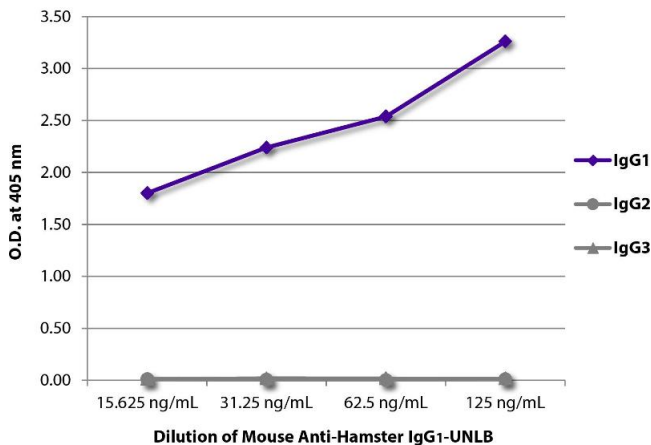
Storage:

4 °C,-20 °C

Storage Comment:

Store at 2-8°C

Images



ELISA

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