



[Go to Product page](#)

Datasheet for ABIN5707444

## Mouse anti-Hamster IgG1 Antibody (PE)

### 1 Image

#### Overview

Quantity:	0.1 mg
Target:	IgG1
Reactivity:	Hamster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	PE
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-PE

#### Target Details

Target:	IgG1
Abstract:	<a href="#">IgG1 Products</a>
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/10<sup>6</sup> cells PE conjugate 0.1 g/10<sup>6</sup> 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:

0.1 mg/mL

### Buffer:

0.1 mg 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.

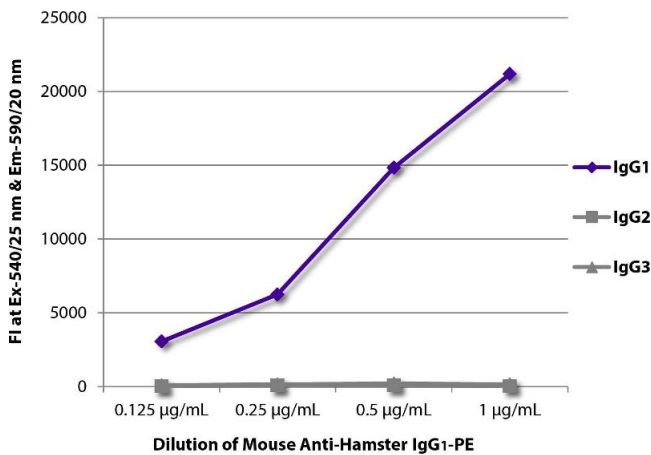
### Storage:

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-PE.