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Datasheet for ABIN5707446

Mouse anti-Hamster IgG2, IgG3 Antibody (Biotin)

1 Image

Overview

Quantity:	0.5 mg
Target:	IgG2, IgG3
Reactivity:	Hamster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Biotin
Application:	ELISA, FLISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Armenian hamster IgG
Clone:	SB139e
Isotype:	IgG1
Specificity:	Armenian/Syrian hamster IgG2 and Armenian hamster IgG3
Characteristics:	Mouse Anti-Hamster IgG2/IgG3-BIOT

Target Details

Target:	IgG2, IgG3
Alternative Name:	IgG2/IgG3

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 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.

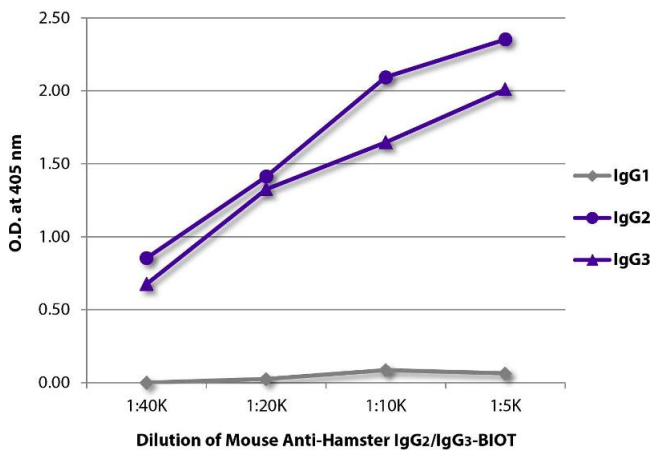
Storage:

4 °C,-20 °C

Storage Comment:

Store at 2-8°C

Images



ELISA

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