



Datasheet for ABIN5707323

Goat anti-Mouse IgG (Fab Region) Antibody (Biotin)



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1 Image

Overview

Quantity:	1 mg
Target:	IgG
Binding Specificity:	Fab Region
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, FLISA

Product Details

Isotype:	IgG
Specificity:	Reacts with the Fab region of mouse IgG1, IgG2a, IgG2b, IgG2c, and IgG3
Characteristics:	Goat Anti-Mouse IgG Fab-BIOT
Purification:	Purification Method: Affinity chromatography on mouse IgG Fab covalently linked to agarose.

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

- Application Notes:
- **Applications:** Quality tested applications include - ELISA , FLISA
 - **Working Dilutions:** ELISA Purified (UNLB) antibody 1 g/mL AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC conjugate 1:100 - 1:400 AF647 conjugate 1 g/mL

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 1.0 mg in 2.0 mL of PBS/Sodium azide

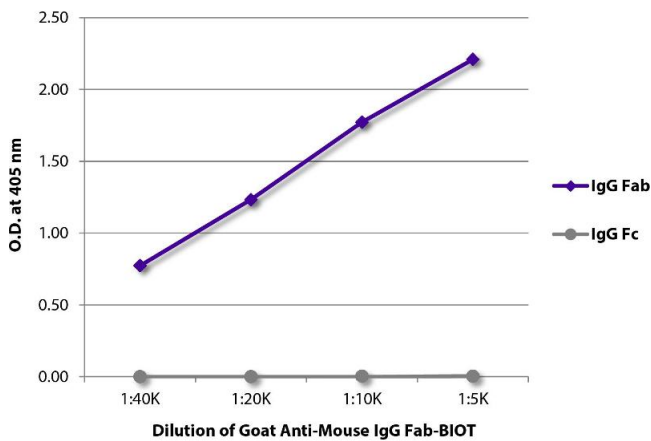
Preservative: Sodium azide

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 mouse IgG Fab and IgG Fc. Immunoglobulins were detected with serially diluted Goat Anti-Mouse IgG Fab-BIOT.