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Datasheet for ABIN376385

Goat anti-Human IgM Antibody

1 Image

Overview

Quantity:	0.5 mg
Target:	IgM
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Fragment:	F(ab') ₂ fragment
Specificity:	Reacts with the heavy chain of human IgM
Characteristics:	Goat F(ab') ₂ Anti-Human IgM-LE/AF
Purification:	Purified
Endotoxin Level:	Low endotoxin

Target Details

Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody

Application Details

Application Notes:

- **Applications:** Quality tested applications include - ELISA , FLISA FC ,
- Other referenced applications include - ICC , ELISPOT , Stim
- **Working Dilutions:** ELISA HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000
FLISA FITC, AF488, and AF555 conjugates 1:100 - 1:400 PE and AF647 conjugates 1 g/mL
Flow Cytometry FITC, BIOT, and AF488 conjugates 1 g/10⁶ cells PE and AF647 conjugates
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 purified immunoglobulin in 1.0 mL of PBS

Preservative:

Azide free

Handling Advice:

Each reagent is stable for the period shown on the bottle label if stored as directed.

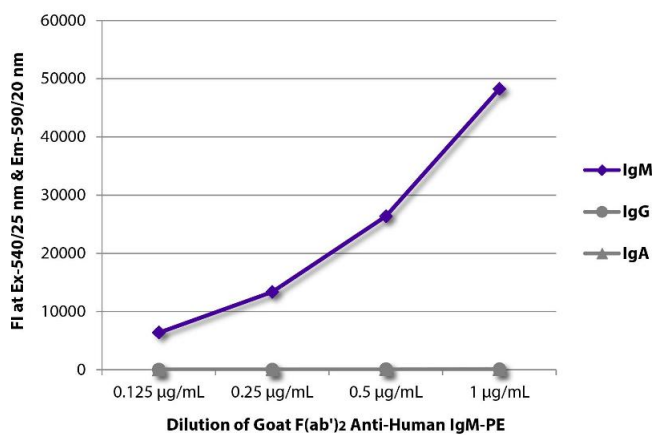
Storage:

4 °C, -20 °C

Storage Comment:

Aliquot and freeze the low endotoxin, azide-free product at -20 °C immediately upon receipt.

Images



ELISA

Image 1. FLISA plate was coated with purified human IgM, IgG, and IgA. Immunoglobulins were detected with serially diluted Goat F(ab')₂ Anti-Human IgM-PE.