

Datasheet for ABIN5707460

Mouse anti-Human IgG1 (Fc Region) Antibody[Go to Product page](#)**1** Image

Overview

Quantity:	0.5 mg
Target:	IgG1
Binding Specificity:	Fc Region
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA, FLISA

Product Details

Immunogen:	Human IgG1 myeloma protein
Clone:	HP6001
Isotype:	IgG2b
Specificity:	Human IgG1 Fc, Mr 146 kDa
Characteristics:	Mouse Anti-Human IgG1 Fc-UNLB

Target Details

Target:	IgG1
Abstract:	IgG1 Products
Target Type:	Antibody

Application Details

Application Notes:

- **Applications:** ELISA - Quality tested , FLISA - Quality tested FC , WB - Reported in literature , Multiplex - Reported in literature
- **Working Dilutions:** ELISA Purified (UNLB) antibody 1 g/mL AP conjugate 1:2,000 - 1:8,000 HRP conjugate 1:4,000 - 1:8,000 BIMA conjugate 1:5,000 - 1:20,000 FLISA PE conjugate \leq 1 g/mL

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

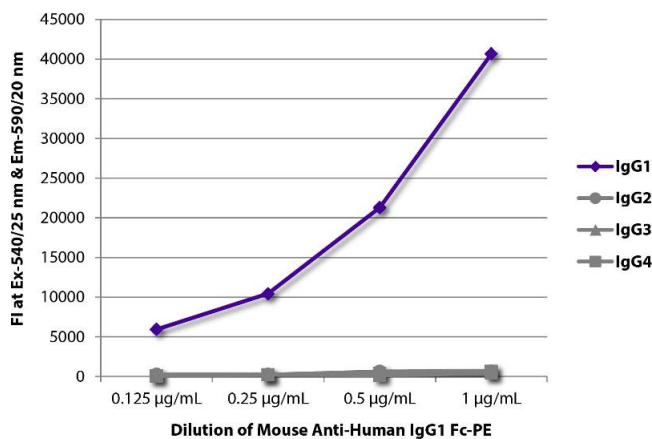
Buffer: 0.5 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

Preservative: Without preservative

Storage: 4 °C,-20 °C

Storage Comment: Store at 2-8°C

Images



ELISA

Image 1. FLISA plate was coated with purified human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG1 Fc-PE.