

Datasheet for ABIN5707504

Rat anti-Mouse IgG3 Antibody (PE)[Go to Product page](#)**1** Image

Overview

Quantity:	0.2 mg
Target:	IgG3
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	PE
Application:	ELISA, Flow Cytometry (FACS), FLISA

Product Details

Immunogen:	Mouse IgG3 hybridoma
Clone:	SB76b
Isotype:	IgG2a
Specificity:	Mouse IgG3
Characteristics:	Rat Anti-Mouse IgG3-PE

Target Details

Target:	IgG3
Abstract:	IgG3 Products
Target Type:	Antibody

Application Details

Application Notes:

- **Applications:** FC - Quality tested ELISA - Quality tested , FLISA - Quality tested
- **Working Dilutions:** Flow Cytometry FITC and BIOT conjugates 1.0 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 ELISA AP conjugate 1:1,000 - 1:2,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC conjugate 1:200 - 1:400 PE conjugate 1 g/mL

Restrictions:

For Research Use only

Handling

Concentration:

0.1 mg/mL

Buffer:

0.1 mg in 1.0 mL or 0.2 mg in 2.0 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.

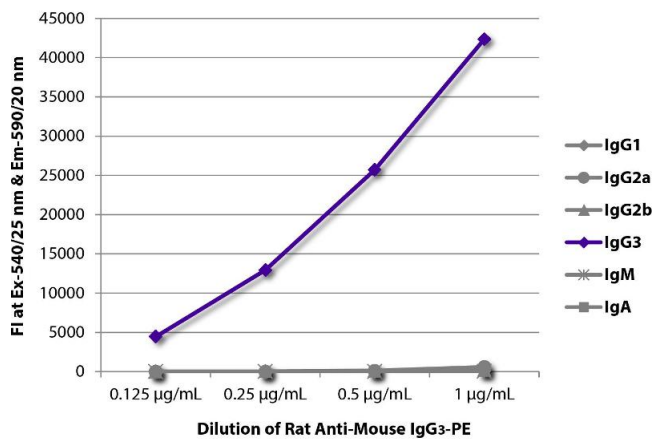
Storage:

4 °C, -20 °C

Storage Comment:

Store at 2-8°C

Images



ELISA

Image 1. FLISA plate was coated with purified mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Rat Anti-Mouse IgG3-PE.