

## Datasheet for ABIN5707499

# Rat anti-Mouse IgG2b Antibody





#### Overview

Quantity:	0.5 mg
Target:	lgG2b
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Application:	ELISA, Flow Cytometry (FACS), FLISA

### **Product Details**

Immunogen:	Mouse IgG2b hybridoma
Clone:	SB74g
Isotype:	lgG2b
Specificity:	Mouse IgG2b
Characteristics:	Rat Anti-Mouse IgG2b-UNLB

# Target Details

Target:	IgG2b
Abstract:	IgG2b Products
Target Type:	Antibody

### **Application Details**

Application N	otes:
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- Applications: FC Quality tested ELISA Quality tested , FLISA Quality tested ICC , WB
- 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 1:4,000 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

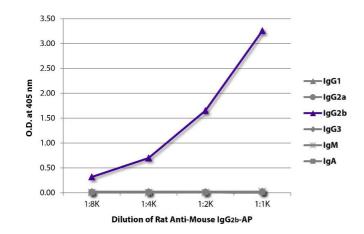
Restrictions:

For Research Use only

### Handling

Concentration:	0.5 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.** ELISA plate was coated with purified mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Rat Anti-Mouse IgG2b-AP.