

## Datasheet for ABIN376150

# Mouse anti-Rat IgG2b Antibody (FITC)





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

### **Product Details**

Immunogen:	Rat IgG2b hybridoma
Clone:	2B10A8
Isotype:	lgG2b
Specificity:	Rat IgG2b
Characteristics:	Mouse Anti-Rat IgG2b-FITC
Purification:	Purified

# Target Details

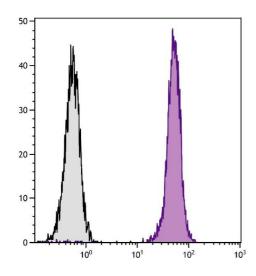
Target:	lgG2b
Abstract:	IgG2b Products
Target Type:	Antibody

### **Application Details**

Application betails		
Application Notes:	<ul> <li>Applications: FC - Quality tested , ELISA - Quality tested , FLISA - Quality tested IHC-FS , WB</li> <li>Working Dilutions: Flow Cytometry FITC, BIMA, and AF488 conjugates 0.3 g/106 cells PE, CY5, 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 ELISA AP conjugate 1:1,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BIMA conjugate 1:5,000 - 1:10,000 FLISA FITC, AF488, and AF555 conjugates 1:200 - 1:400 PE, CY5, and AF647 conjugates 1 g/mL</li> </ul>	
Comment:	Excitation/Emission wavelength: 494 nm/514 nm	
Restrictions:	For Research Use only	
Handling		
Concentration:	0.5 mg/mL	
Buffer:	0.5 mg in 1.0 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.	
Handling Advice:	Protect conjugated products from light.  Each reagent is stable for the period shown on the bottle label if stored as directed.	
Storage:	4 °C	

#### **Images**

Storage Comment:



Store at 2-8°C

#### **Flow Cytometry**

**Image 1.** BALB/c mouse splenocytes were stained with Rat Anti-Mouse CD45-UNLB.