

## Datasheet for ABIN375693

# Mouse anti-Rat IgG2a Antibody (Alkaline Phosphatase (AP))





Go to Product page

Overview					
Quantity:	1 mL				
Target:	lgG2a				
Reactivity:	Rat				
Host:	Mouse				
Clonality:	Monoclonal				
Conjugate:	Alkaline Phosphatase (AP)				
Application:	ELISA, Immunohistochemistry (IHC)				
Product Details					
Clone:	2A 8F4				
Clone:	2A 8F4 IgG1				
Isotype:	lgG1  To insure lot-to-lot consistency, each batch of monoclonal antibody is tested as a second step				
Isotype: Characteristics:	IgG1  To insure lot-to-lot consistency, each batch of monoclonal antibody is tested as a second step reagent by flow cytometry to conform to characteristics of a standard reference reagent.				
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Isotype: Characteristics:  Purification:  Target Details	IgG1  To insure lot-to-lot consistency, each batch of monoclonal antibody is tested as a second step reagent by flow cytometry to conform to characteristics of a standard reference reagent.  Purified				

### **Application Details**

Anı	olication	Notes:
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Working Dilution:

1:2,000-1:4,000

Representative data are included in this product insert.

Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Restrictions:

For Research Use only

#### Handling

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Liquid

Handling Advice:

**Do not freeze!** Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

#### Do not add Sodium azide.

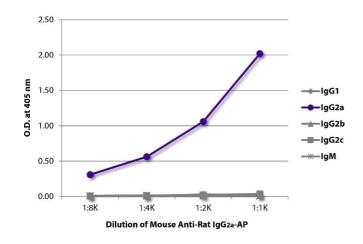
Dilute only prior to immediate use

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

Storage:

4°C

### **Images**



#### **ELISA**

**Image 1.** ELISA plate was coated with purified rat IgG1, IgG2a, IgG2b, IgG2c, and IgM. Immunoglobulins were detected with serially diluted Mouse Anti-Rat IgG2a-AP.