

Datasheet for ABIN375671

Rat anti-Mouse IgG2a Antibody (Alkaline Phosphatase (AP))[Go to Product page](#)**1** Image

Overview

Quantity:	1 mL
Target:	IgG2a
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	Alkaline Phosphatase (AP)
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Clone:	SB84a
Isotype:	IgG1
Characteristics:	To insure lot-to-lot consistency, each batch of monoclonal antibody is tested by flow cytometry to conform to characteristics of a standard reference reagent.
Purification:	Purified

Target Details

Target:	IgG2a
Abstract:	IgG2a Products
Target Type:	Antibody

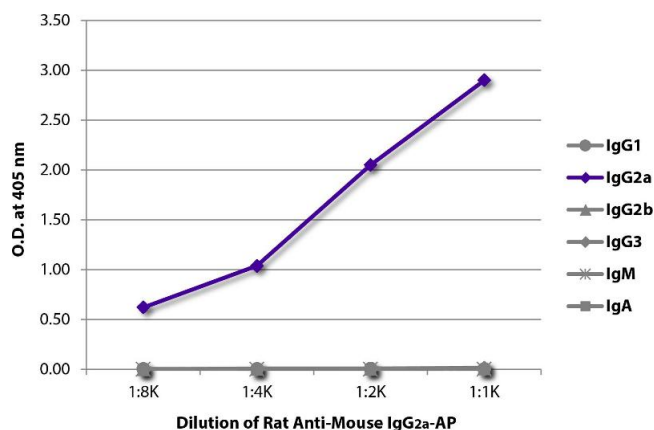
Application Details

Application Notes:	Working Dilution: 1:500-1:1,000 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

Format:	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 mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Rat Anti-Mouse IgG2a-AP.