

Datasheet for ABIN375797

**Goat anti-Rat Ig Antibody (APC) - Preadsorbed**[Go to Product page](#)**1** Image

## Overview

Quantity:	0.5 mg
Target:	Ig
Reactivity:	Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	APC
Application:	ELISA, Flow Cytometry (FACS)

## Product Details

Isotype:	IgG
Specificity:	Reacts with the heavy and light chains of rat IgG and IgM
Characteristics:	Goat Anti-Rat Ig, Mouse ads-APC
Purification:	<b>Purification Method:</b> Affinity chromatography on pooled rat Ig covalently linked to agarose. Preadsorption: Mouse adsorbed

## Target Details

Target:	Ig
Abstract:	<a href="#">Ig Products</a>

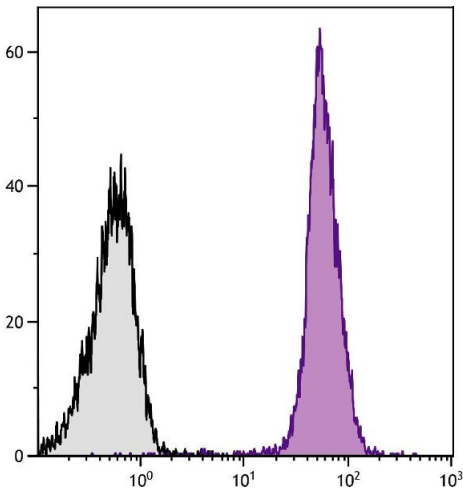
# Application Details

Application Notes:	<ul style="list-style-type: none"><li>• <b>Applications:</b> Quality tested applications include - ELISA , FLISA FC ,</li><li>• Other referenced applications include - IHC-FS , IHC-PS , ICC , WB , Depletion</li><li>• <b>Working Dilutions:</b> ELISA AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC, TRITC, and TXRD conjugates 1:100 - 1:400 PE and APC conjugates 1 g/mL Flow Cytometry FITC and BIOT conjugates 1 g/106 cells PE and APC conjugates 0.1 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L</li></ul>
Comment:	Excitation/Emission wavelength: 650 nm/660 nm
Restrictions:	For Research Use only

## Handling

Concentration:	0.5 mg/mL
Buffer:	0.5 mg in 1.0 mL or 0.25 mg in 0.5 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.
Handling Advice:	<p><b>Do not freeze!</b></p> <p><b>Protect conjugated products from light.</b></p> <p>Each reagent is stable for the period shown on the bottle label if stored as directed.</p>
Storage:	4 °C
Storage Comment:	Store at 2-8°C

## Images



### Flow Cytometry

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