

Datasheet for ABIN376870

**Goat anti-Mouse IgG2b Antibody - Preadsorbed**[Go to Product page](#)**1** Image

## Overview

Quantity:	0.5 mg
Target:	IgG2b
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Flow Cytometry (FACS)

## Product Details

Isotype:	IgG
Fragment:	F(ab') <sub>2</sub> fragment
Specificity:	Reacts with the heavy chain of mouse IgG2b
Characteristics:	Goat F(ab') <sub>2</sub> Anti-Mouse IgG2b, Human ads-UNLB
Purification:	Preadsorption: Human adsorbed

## Target Details

Target:	IgG2b
Abstract:	<a href="#">IgG2b Products</a>
Target Type:	Antibody

## Application Details

- Application Notes:
- **Applications:** Quality tested applications include - ELISA FLISA FC ,
  - Other referenced applications include - ICC
  - **Working Dilutions:** ELISA BIOT conjugate 1:5,000 - 1:10,000 FLISA FITC conjugate 1:200 - 1:400 PE conjugate 1 g/mL Flow Cytometry FITC and BIOT conjugates 1 g/10<sup>6</sup> cells PE conjugate 0.2 g/10<sup>6</sup> cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

Restrictions: For Research Use only

## Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

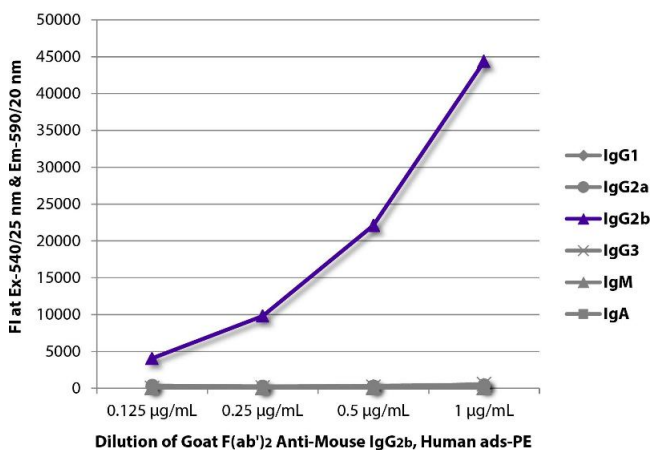
Preservative: Without preservative

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

Storage: 4 °C

Storage Comment: Store at 2-8°C

## Images



### ELISA

**Image 1.** FLISA plate was coated with purified mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Goat F(ab')<sub>2</sub> Anti-Mouse IgG2b, Human ads-PE.