

Datasheet for ABIN5707381

Goat anti-Mouse IgG2c Antibody (Alkaline Phosphatase (AP))[Go to Product page](#)**1** Image

Overview

Quantity:	1 mL
Target:	IgG2c
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Alkaline Phosphatase (AP)
Application:	ELISA, FLISA

Product Details

Isotype:	IgG
Specificity:	Reacts with the heavy chain of C57BL/6 mouse IgG2c
Characteristics:	Goat Anti-Mouse IgG2c-AP
Purification:	Purification Method: Affinity chromatography on mouse IgG2c covalently linked to agarose.

Target Details

Target:	IgG2c
Abstract:	IgG2c Products
Target Type:	Antibody

Application Details

Application Notes:

- **Applications:** Quality tested applications include - ELISA FLISA
- **Working Dilutions:** ELISA Purified (UNLB) antibody 1 g/mL 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 conjugate 1:200 - 1:400

Restrictions: For Research Use only

Handling

Buffer: 1.0 mL of stock solution in 50 mM Tris/1 mM MgCl₂/50 % glycerol, pH 8.0, containing Sodium azide as preservative

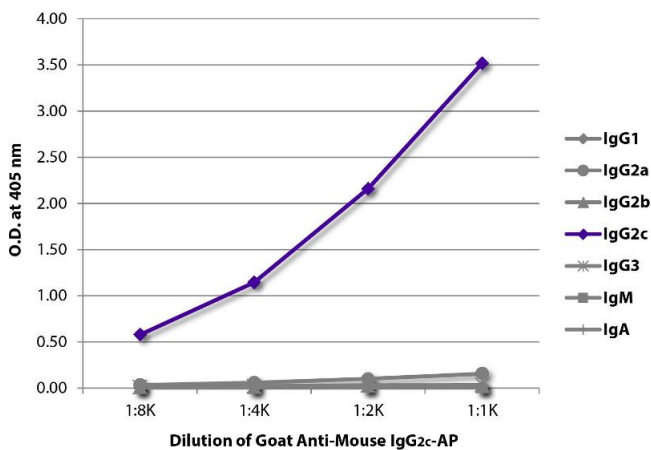
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 2-8°C or long-term at -20°C

Images



ELISA

Image 1. ELISA plate was coated with purified mouse IgG1, IgG2a, IgG2b, IgG2c, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Goat Anti-Mouse IgG2c-AP.