



Datasheet for ABIN5707276

Goat anti-Human IgG (Fc Region) Antibody (Alkaline Phosphatase (AP))



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1 Image

Overview

Quantity:	1 mL
Target:	IgG
Binding Specificity:	Fc Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Alkaline Phosphatase (AP)
Application:	ELISA, FLISA

Product Details

Isotype:	IgG
Specificity:	Reacts with the Fc region of human IgG
Characteristics:	Goat Anti-Human IgG Fc-AP
Purification:	Purification Method: Affinity chromatography on human IgG Fc covalently linked to agarose.

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:

- **Applications:** Quality tested applications include - ELISA , FLISA
- Other referenced applications include - WB , SPR
- **Working Dilutions:** ELISA Purified (UNLB) antibody ≤ 1 g/mL AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:2,000 - 1:4,000 BIOT conjugate 1:5,000 - 1:10,000 FLISA FITC, AF488, and AF555 conjugates 1:100 - 1:400 PE and AF647 conjugates ≤ 1 g/mL

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.

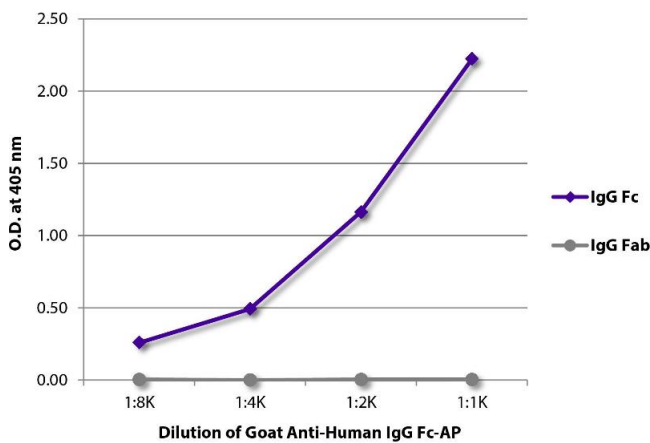
Storage:

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 human IgG Fc and IgG Fab. Immunoglobulins were detected with serially diluted Goat Anti-Human IgG Fc-AP.