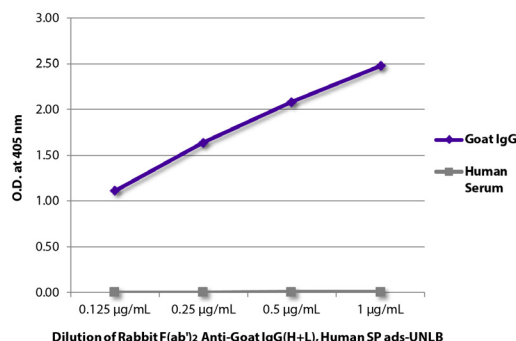


Rabbit F(ab')₂ Anti-Goat IgG(H+L), Human SP ads

Cat. No.	Format	Size
6026-01	Purified (UNLB)	0.5 mg
6026-02	Fluorescein (FITC)	0.5 mg
6026-04	Alkaline Phosphatase (AP)	1.0 mL
6026-05	Horseradish Peroxidase (HRP)	1.0 mL



ELISA plate was coated with purified goat IgG and human serum. Immunoglobulins and serum were detected with Rabbit F(ab')₂ Anti-Goat IgG(H+L), Human SP ads-UNLB (SB Cat. No. 6026-01) followed by Goat Anti-Rabbit IgG(H+L), Mouse/Human ads-HRP (SB Cat. No. 4050-05).

Description

Specificity	Reacts with the heavy and light chains of goat IgG
Source	Pepsin digest of Rabbit Anti-Goat IgG(H+L), Human SP ads (SB Cat. No. 6164)
Cross Adsorption	Human serum proteins (SP); may react with immunoglobulins from other species and the light chains of other goat immunoglobulins

Applications

Quality tested applications include –

ELISA
FLISA

Other referenced applications include –

FC¹
WB²

Working Dilutions

ELISA	AP conjugate	1:2,000 – 1:4,000
	HRP conjugate	1:4,000 – 1:8,000
FLISA	FITC conjugate	1:200 – 1:400

Other Applications Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.

For Research Use Only. Not for Diagnostic or Therapeutic Use.

Handling and Storage

- The purified (UNLB) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. *No preservatives or amine-containing buffer salts added.* Store at 2-8°C.
- The fluorescein (FITC) conjugate is supplied as 0.5 mg in 1.0 mL of PBS/NaN₃. Store at 2-8°C.
- The alkaline phosphatase (AP) conjugate is supplied as 1.0 mL in a stock solution of 50 mM Tris/1 mM MgCl₂/50% glycerol, pH 8.0, containing NaN₃ as preservative. Store at 2-8°C or long-term at -20°C.
- The horseradish peroxidase (HRP) conjugate is supplied as 1.0 mL in a stock solution of 50% glycerol/50% PBS, pH 7.4. No preservative added. Store at 2-8°C or long-term at -20°C.
- Protect fluorochrome-conjugated forms from light. Reagents are stable for the period shown on the label if stored as directed.

Warning

Some reagents contain sodium azide. Please refer to product specific SDS.

References

1. Inngjerdingen M, Damaj B, Maghazachi AA. Human NK cells express CC chemokine receptors 4 and 8 and respond to thymus and activation-regulated chemokine, macrophage-derived chemokine, and I-309. *J Immunol.* 2000;164:4048-54. (FC)
2. Matteo RG, Moravec CS. Immunolocalization of annexins IV, V and VI in the failing and non-failing human heart. *Cardiovasc Res.* 2000;45:961-70. (WB)