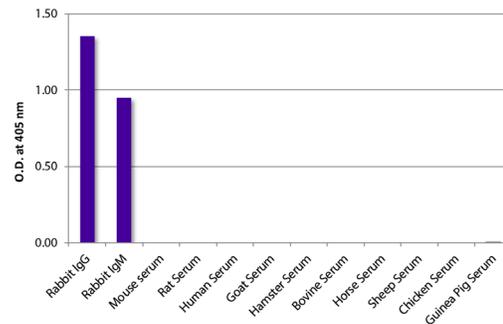




Swine Anti-Rabbit IgG(H+L), Multi-Species SP ads

Cat. No.	Format	Size
6312-01	Purified (UNLB)	1.0 mg
6312-04	Alkaline Phosphatase (AP)	1.0 mL
6312-05	Horseradish Peroxidase (HRP)	1.0 mL
6312-08	Biotin (BIOT)	1.0 mg



Swine Anti-Rabbit IgG(H+L), Multi-Species SP ads-UNLB

ELISA plate was coated with purified rabbit IgG and IgM and mouse, rat, human, goat, hamster, bovine, horse, sheep, chicken, and guinea pig serum. Immunoglobulins and sera were detected with Swine Anti-Rabbit IgG(H+L), Multi-Species SP ads-UNLB (SB Cat. No. 6312-01; 1 µg/mL) followed by Goat Anti-Porcine IgG(H+L)-HRP (SB Cat. No. 6050-05).

Description

Specificity	Reacts with the heavy and light chains of rabbit IgG and the light chains of rabbit IgM
Source	Pooled antisera from swine hyperimmunized with rabbit IgG
Cross Adsorption	Mouse, rat, human, goat, hamster, bovine, horse, sheep, chicken, and guinea pig serum proteins (SP); may react with immunoglobulins from other species and the light chains of other rabbit immunoglobulins
Purification	Affinity chromatography on rabbit IgG covalently linked to agarose

Applications

Quality tested applications include –
ELISA

Working Dilutions

ELISA	Purified (UNLB) antibody	≤ 1 µg/mL
	AP conjugate	1:1,000 – 1:4,000
	HRP conjugate	1:4,000 – 1:8,000
	BIOT conjugate	1:5,000 – 1:20,000

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

Handling and Storage

- The purified (UNLB) antibody is supplied as 1.0 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 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.
- The biotin (BIOT) conjugate is supplied as 1.0 mg in 2.0 mL of PBS/NaN₃. Store at 2-8°C.
- Reagent is stable for the period shown on the label if stored as directed.

Warning

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

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

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