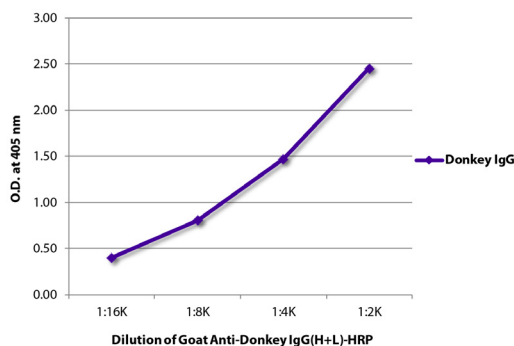




Goat Anti-Donkey IgG(H+L)

Cat. No.	Format	Size
6800-01	Purified (UNLB)	1.0 mg
6800-02	Fluorescein (FITC)	1.0 mg
6800-05	Horseradish Peroxidase (HRP)	1.0 mL
6800-08	Biotin (BIOT)	1.0 mg



ELISA plate was coated with purified donkey IgG. Immunoglobulin was detected with Goat Anti-Donkey IgG(H+L)-HRP (SB Cat. No. 6800-05).

Description

Specificity	Reacts with the heavy and light chains of donkey IgG
Source	Pooled antisera from goats hyperimmunized with donkey IgG
Cross Adsorption	None; may react with immunoglobulins from other species and the light chains of other equine immunoglobulins
Purification	Affinity chromatography on donkey IgG covalently linked to agarose

Applications

Quality tested applications include –

ELISA
FLISA

Working Dilutions

ELISA	Purified (UNLB) antibody	≤ 1 µg/mL
	HRP conjugate	1:2,000 – 1:4,000
	BIOT conjugate	1:5,000 – 1:10,000

FLISA	FITC conjugate	1:100 – 1:400
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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 fluorescein (FITC) conjugate is supplied as 1.0 mg in 1.0 mL of PBS/NaN₃. Store at 2-8°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.
- 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.

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

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