

Rabbit Anti-Goat IgG (H+L) Secondary Antibody

Rabbit Anti-Goat IgG (H+L)-UNLB

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78843	Rabbit	Goat	Immunohistochemistry, Immunoblot, Western Blot, ELISA

PRODUCT SYNONYMS

Rabbit Anti-Goat IgG (H+L); Polyclonal Secondary Antibody; Rabbit Anti-Goat IgG (H+L)-UNLB; Rabbit Anti-Goat IgG(H+L) - Purified; Unlabeled Antibody; Rabbit Anti-Goat IgG (H+L) secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Goat
Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with the heavy and light chains of goat IgG as demonstrated by ELISA. May also react with the light chains of other goat immunoglobulins.
Purity/Purification	Affinity chromatography on goat IgG covalently linked to agarose.
Form/Format	Purified (UNLB) Antibody
Applicable Applications for Rabbit Anti-Goat IgG (H+L) secondary antibody	IHC (Immunohistochemistry), IB (Immunoblot), FLISA, ELISA
Source	Pooled antisera from rabbits hyperimmunized with goat IgG.
Cross Absorption	NA
Characterization	To ensure lot-to-lot consistency, each batch of product is tested by ELISA and/or Fluorescent ELISA for conformance to characteristics of a standard reference reagent.
Preparation and Storage	The purified (UNLB) antibody is supplied as 1.0 mg purified immunoglobulin in 1.0 mL of 100 mM borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added. Store at 2-8 degree C. The fluorescein (FITC) and rhodamine (TRITC) conjugates are supplied as 1.0 mg in 1.0 mL PBS/NaN₃. Store at 2-8 degree C. The alkaline phosphatase (AP) conjugate is supplied as 1.0 mL of stock solution in 50mM Tris/1mM MgCl₂/50% Glycerol, pH 8.0, containing 0.1% NaN₃ as preservative. Store at 2-8 degree C or long-term at -20 degree C. The horseradish peroxidase (HRP) conjugate is supplied as 1.0 mL of stock solution in 50% glycerol/50% PBS, pH 7.4. No preservative added. Store at 2-8 degree C or long-term at -20 degree C. The biotin (BIOT) conjugate is supplied as 1.0 mg in 2.0 mL PBS/NaN₃. Store at 2-8 degree C. Protect fluorochrome-conjugated forms from light. Reagents are stable for the period shown on the label if stored as directed.

ADDITIONAL INFORMATION

Product Categories/Family for Rabbit Anti-Goat IgG (H+L) secondary antibody	Rabbit Anti-Goat IgG (H+L)
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

