

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

Goat Anti-Rabbit IgG (H+L), Mouse/Human ads-APC

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78825	Goat	Rabbit	Immunohistochemistry, Immunofluorescence, Immunoblot, Western Blot, ELISA

PRODUCT SYNONYMS

Goat Anti-Rabbit IgG (H+L chain specific); Polyclonal Secondary Antibody; Goat Anti-Rabbit IgG (H+L); Mouse/Human ads-APC; Goat Anti-Rabbit IgG(H+L); Mouse/Human ads - Allophycocyanin; Goat Anti-Rabbit IgG (H+L chain specific) (Absorbed against human & mouse immunoglobulins); Goat Anti-Rabbit IgG (H+L chain specific) secondary antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with the heavy and light chains of rabbit IgG, and with the light chains of rabbit IgM and IgA as demonstrated by ELISA and flow cytometry. Minimal cross reactivity with human and mouse immunoglobulins.
Purity/Purification	Affinity chromatography on pooled IgG covalently linked to agarose.
Form/Format	Allophycocyanin (APC) Conjugate
Applicable Applications for Goat Anti-Rabbit IgG (H+L chain specific) secondary antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), IB (Immunoblot), ELISA
Source	Pooled antisera from goats hyperimmunized with normal rabbit IgG.
Cross Absorption	Pooled human sera, purified human paraproteins, pooled mouse sera, and pooled mouse plasmacytoma/hybridoma proteins.
Characterization	To ensure lot-to-lot consistency, each batch of product is tested by ELISA, Fluorescent ELISA, and/or flow cytometry 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), rhodamine (TRITC), and Texas Red (TXRD) conjugates are supplied as 1.0 mg in 1.0 mL PBS/Na₃. 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% Na₃ 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 beta -galactosidase (BGAL) conjugate is supplied as 1.0 mL of stock solution in 50% glycerol/50% PBS/Na₃ as preservative. 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/Na₃. Store at 2-8 degree C. The R-phycoerythrin (R-PE) and allophycocyanin (APC) conjugates are supplied as 0.5 mg in 1.0 mL or 0.25 mg in 0.5 mL of PBS/Na₃ and a stabilizing agent. Store at 2-8 degree C. Do not freeze! The Spectral Red (SPRD) conjugates are supplied as 0.25 mg in 1.0 mL of PBS/Na₃ and a stabilizing agent. Store at 2-8 degree C. Do not freeze! 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 Goat Anti-Rabbit IgG (H+L chain specific) secondary antibody	Goat Anti-Rabbit IgG (H+L chain specific)
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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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/goat-anti-rabbit-igg-hl-chain-specific-secondary-antibody-immunohistochemistry-immunofluorescence-immunoblot-elisa/78825>