

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

Donkey Anti-Goat IgG (H+L), Rat/Mouse ads-PE

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78862	Donkey	Goat	Western Blot, Immunohistochemistry, Immunofluorescence, Immunoblot, Western Blot, ELISA

PRODUCT SYNONYMS

Donkey Anti-Goat IgG (H+L); Polyclonal Secondary Antibody; Rat/Mouse ads-PE; Donkey Anti-Goat IgG(H+L); Rat/Mouse ads - Phycoerythrin-Labeled; Donkey Anti-Goat IgG (H+L) secondary antibody

PRODUCT SPECIFICATIONS

Host	Donkey
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	R - phycoerythrin (R - PE) Conjugate
Applicable Applications for Donkey Anti-Goat IgG (H+L) secondary antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), IB (Immunoblot), ELISA
Source	Pooled antisera from donkey hyperimmunized with goat IgG.
Cross Absorption	Minimal cross reaction to rat and mouse serum proteins
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) conjugate is 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. The R-phycoerythrin (R-PE) conjugate is supplied as 0.5 mg in 1.0 mL of PBS/NaN₃ 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 Donkey Anti-Goat IgG (H+L) secondary antibody	Donkey 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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/donkey-anti-goat-igg-hl-secondary-antibody-western-blot-immunohistochemistry-immunofluorescence-immunoblot-elisa/78862>