

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

Rabbit Anti-Hamster IgG (H+L), Rat/Mse SP ads-PE

CATALOG # AAA78851	HOST Rabbit	REACTIVITY Hamster	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

Rabbit Anti-Hamster IgG (H+L); Polyclonal Secondary Antibody; Rat/Mse SP ads-PE; Rabbit Anti-Hamster IgG(H+L); Rat/Mse SP ads - Phycoerythrin-Labeled; Rabbit Anti-Hamster IgG (H+L) (Absorbed against mouse & rat serum proteins); Rabbit Anti-Hamster IgG (H+L) secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Hamster
Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with the heavy and light chains of Armenian and Syrian hamster IgG as demonstrated by ELISA and/or flow cytometry; may also react with the light chains of other hamster immunoglobulins; minimal cross reactivity with mouse and rat serum proteins
Purity/Purification	Affinity chromatography on hamster IgG covalently linked to agarose
Form/Format	R - phycoerythrin (R - PE) Conjugate
Concentration	0.1 mg/ml (varies by lot)
Applicable Applications for Rabbit Anti-Hamster IgG (H+L) secondary antibody	IF (Immunofluorescence), FLISA, ELISA
Source	Pooled antisera from rabbits hyperimmunized with Syrian and Armenian hamster IgG
Cross Absorption	Mouse and rat serum proteins
Characterization	To insure lot-to-lot consistency, each batch of product is tested by ELISA and flow cytometry to conform to characteristics of a standard reference reagent.
Preparation and Storage	The purified (UNLB) antibody is supplied as 0.5 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 0.5 mg in 1.0 mL PBS/NaN₃. Store at 2-8 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 0.5 mg in 1.0 mL PBS/NaN₃. Store at 2-8 degree C. The R-phycoerythrin (R-PE) conjugate is supplied as 0.1 mg in 1.0 mL of PBS/NaN₃ and a stabilizing agent. Store at 2-8 degree C. Do not freeze! The low endotoxin, azide-free (LE/AF) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of PBS. Aliquot and store at or below -20 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-Hamster IgG (H+L) secondary antibody	Rabbit Anti-Hamster 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://stage.aaabiotech.com/polyclonal/rabbit-anti-hamster-igg-hl-secondary-antibody-immunofluorescence-elisa/78851>