

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

Rabbit Anti-Mouse IgG (H+L)-HRP

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78845	Rabbit	Mouse	Immunoprecipitation, Flow Cytometry, Functional Assay, Western Blot, Immunohistochemistry, Immunofluorescence, Immunoblot, Western Blot, ELISA

PRODUCT SYNONYMS

Rabbit Anti-Mouse IgG (H+L); Polyclonal Secondary Antibody; Rabbit Anti-Mouse IgG (H+L)-HRP; Rabbit Anti-Mouse IgG(H+L) - HRP; Rabbit Anti-Mouse IgG (H+L) secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with the heavy and light chains of mouse IgG1, IgG2a, IgG2b and IgG3, and with the light chains of mouse IgM and IgA as demonstrated by ELISA and with the light chains of mouse IgM and IgA as demonstrated by ELISA or FLISA; may react with other species.
Purity/Purification	Affinity chromatography on pooled mouse IgG covalently linked to agarose.
Form/Format	Horseradish Peroxidase (HRP) Conjugate
Applicable Applications for Rabbit Anti-Mouse IgG (H+L) secondary antibody	IP (Immunoprecipitation), FLISA, FCM/FACS (Flow Cytometry), WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), IB (Immunoblot), ELISA
Source	Pooled antisera from rabbits hyperimmunized with mouse IgG paraproteins.
Cross Absorption	NA
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.
Warning	Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin eyes, or clotting. Wear eye of face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
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. 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-Mouse IgG (H+L) secondary antibody	Rabbit Anti-Mouse IgG (H+L)
--	-----------------------------

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/rabbit-anti-mouse-igg-hl-secondary-antibody-immunoprecipitation-flow-cytometry-western-blot-immunohistochemistry-immunofluorescence-immunoblot-elisa/78845>