

Goat Anti-Mouse kappa (kappa chain specific) Secondary Antibody

Goat Anti-Mouse Kappa-FITC

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78774	Goat	Mouse	Immunohistochemistry, Immunoblot, Western Blot, ELISA

PRODUCT SYNONYMS

Goat Anti-Mouse kappa (kappa chain specific); Polyclonal Secondary Antibody; Goat Anti-Mouse Kappa-FITC; Goat Anti-Mouse Kappa - FITC; Goat Anti-Mouse kappa (kappa chain specific) secondary antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with mouse kappa light chains (free and bound) as demonstrated by ELISA and flow cytometry.
Purity/Purification	Affinity chromatography on pooled mouse Igs with kappa light chains covalently linked to agarose.
Form/Format	Fluorescein (FITC) Conjugate
Applicable Applications for Goat Anti-Mouse kappa (kappa chain specific) secondary antibody	IHC (Immunohistochemistry), IB (Immunoblot), ELISA
Source	Pooled antisera from goats hyperimmunized with mouse paraproteins with kappa light chains.
Cross Absorption	Pooled mouse paraproteins with lambda light chains.
Characterization	To insure lot-to-lot consistency, each batch of product is tested by ELISA, Fluorescent ELISA, and/or flow cytometry for conformance with 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 0.5 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 0.25 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 Goat Anti-Mouse kappa (kappa chain specific) secondary antibody	Goat Anti-Mouse kappa (kappa 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-mouse-kappa-kappa-chain-specific-secondary-antibody-immunohistochemistry-immunoblot-elisa/78774>