

Rat Anti-Mouse Kappa (kappa chain specific) Secondary Antibody

Rat Anti-Mouse Kappa-BIOT

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78656	Rat	Mouse	Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

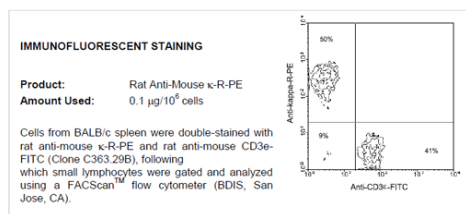
PRODUCT SYNONYMS

Rat Anti-Mouse Kappa (kappa chain specific); Monoclonal Secondary Antibody; Rat Anti-Mouse Kappa-BIOT; Rat Anti-Mouse Kappa - Biotin; Rat Anti-Mouse Kappa (kappa chain specific) secondary antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Mouse
Clonality	Monoclonal
Isotype	Rat IgG1 kappa
Clone Number	H139-52.1
Specificity	Reacts with mouse kappa light chains
Form/Format	Biotin (BIOT) Conjugate
Applicable Applications for Rat Anti-Mouse Kappa (kappa chain specific) secondary antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
Characterization	To ensure lot-to-lot consistency, each batch of monoclonal antibody is tested by ELISA and/or flow cytometry to conform to characteristics of a standard reference. Representative data are included in this data sheet.
Preparation and Storage	The purified (UNLB) antibody is supplied as 0.5 mg of 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 of 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 0.5 mg in 1.0 mL of PBS/NaN₃. Store at 2-8 degree C The R-phycoerythrin (R-PE) conjugate is supplied as 0.1 mg in 1.0 mL or 0.2 mg in 2.0 mL of PBS/NaN₃ and a stabilizing agent. Store at 2-8 degree C. Do not freeze! Protect conjugated forms from light. Reagents are stable for the period shown on the label if stored as directed.

IMAGES



IF (Immunofluorescence)

ADDITIONAL INFORMATION

Product Categories/Family for Rat Anti-Mouse Kappa (kappa chain specific) secondary antibody	Rat Anti-Mouse Kappa
--	----------------------

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://stage.aaabiotech.com/monoclonal/rat-anti-mouse-kappa-kappa-chain-specific-secondary-antibody-clone-h139-52-1-immunofluorescence-flow-cytometry-elisa/78656>