

Mouse Anti-Rat IgM (u chain specific) Secondary Antibody

Mouse Anti-Rat IgM-HRP

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78695	Mouse	Rat	Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

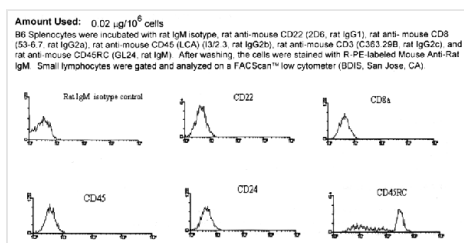
PRODUCT SYNONYMS

Mouse Anti-Rat IgM (u chain specific); Monoclonal Secondary Antibody; Mouse Anti-Rat IgM-HRP; Mouse Anti-Rat IgM - HRP; Mouse Anti-Rat IgM (u chain specific) secondary antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Rat
Clonality	Monoclonal
Isotype	Mouse IgG1 kappa
Clone Number	M 2A1
Specificity	Reacts with the u heavy chain (Fc) of rat IgM
Form/Format	Houseradish Peroxidase (HRP) Conjugate
Applicable Applications for Mouse Anti-Rat IgM (u 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 as a second step reagent by flow cytometry and/or ELISA to conform with characteristics of a standard reference reagent. Representative data are included in this product insert.
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) and Cyanine 5 (CY 5) conjugates are supplied as 0.5 mg or 0.1mg in 1.0 mL of 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 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 of PBS/NaN3 and a stabilizing agent. Store at 2-8 degree C. Do not freeze! Protect conjugated forms from light. Each reagent is stable for the period shown on the bottle label if stored as directed.

IMAGES



IF (Immunofluorescence)
Immunofluorescence Staining

ADDITIONAL INFORMATION

Product Categories/Family for Mouse Anti-Rat IgM (u chain specific) secondary antibody	Mouse Anti-Rat IgM
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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/monoclonal/mouse-anti-rat-igm-u-chain-specific-secondary-antibody-clone-m-2a1-immunofluorescence-flow-cytometry-elisa/78695>