

Rat Anti-Mouse IgG2b Secondary Antibody

Rat Anti-Mouse IgG2b-PE

CATALOG # AAA78877	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Rat Anti-Mouse IgG2b; Monoclonal Secondary Antibody; Rat Anti-Mouse IgG2b-PE; Rat Anti-Mouse IgG2b secondary antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse (BALB/c) IgG _{2b} ?
Clone Number	HP6001
Specificity	Reacts with the 2b heavy chain of mouse IgG2b. Minimal reaction with other mouse immunoglobulins as determined by ELISA. May react with immunoglobulins from other species.
Form/Format	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.
Applicable Applications for Rat Anti-Mouse IgG2b secondary antibody	ELISA
Characterization	To ensure lot-to-lot consistency, each batch of monoclonal antibody is tested by ELISA, FLISA, and/or flow cytometry to conform to characteristics of a standard reference reagent. Representative data are included in this product insert.
Warning	Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or 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	Store at 2-8°C or long-term at -20°C.

IMAGES



ELISA

ELISA plate was coated with purified human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG1 Fc-BIMA followed by Streptavidin-HRP

ADDITIONAL INFORMATION

Product Categories/Family for Rat Anti-Mouse IgG2b secondary antibody	Secondary Antibodies - Monoclonal
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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/rat-anti-mouse-igg2b-secondary-antibody-clone-hp6001-elisa/78877>