

Rabbit anti Rat IgM (biotin) Secondary Antibody | IgM secondary antibody

Rabbit anti Rat IgM (biotin)

CATALOG # AAA75490	HOST Rabbit	REACTIVITY Rat IgM	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

Rabbit anti Rat IgM (biotin); Rabbit anti Rat Immunoglobulin M secondary (biotin); IgM secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat IgM
Specificity	Rat IgM
Purity/Purification	Rabbit anti Rat IgM (biotin) was purified by delipidation, selective precipitation and tandem molecular sieve chromatography followed by dialysis.
Form/Format	Lyophilized from 0.02M K3PO4, pH 7.2, with 0.15M NaCl, 10 mg/ml BSA, and 0.01% NaN3. Immunoglobulin and protease free.
Applicable Applications for IgM secondary antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Biological Significance	Immunoglobulin M, or IgM for short, is a basic antibody that is produced by B cells. It is the primary antibody against A and B antigens on red blood cells. IgM is by far the physically largest antibody in the human circulatory system. It is the first antibody to appear in response to initial exposure to antigen.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Tag/Conjugate	Biotin
Immunogen	Rabbit anti-rat IgM (biotin) was raised in rabbit using rat IgM mu chain as the immunogen.
Preparation and Storage	Store at 4 degree C until reconstitution. Following reconstitution aliquot and freeze at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for IgM secondary antibody	Rabbit anti Rat IgM secondary antibody (biotin)
Product Categories/Family for IgM secondary antibody	Immunology ; Conjugated Secondary Antibodies

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.