

Mouse Human IgM antibody Monoclonal Antibody | anti-IgM antibody

Human IgM antibody

CATALOG # AAA106240	HOST Mouse	REACTIVITY Specific for Human IgM, no crossreaction with other human Ig isotypes.	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Human IgM antibody; Monoclonal Antibody; Monoclonal Human IgM; Anti-Human IgM; Immunoglobulin M; Anti Human IgM; Human IgM; anti-IgM antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific for Human IgM, no crossreaction with other human Ig isotypes.
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M1202104
Specificity	Human IgM
Purity/Purification	> 97% pure
Form/Format	Supplied in PBS with 0.09% sodium azide as preservative
Concentration	7.24mg/ml (varies by lot)
Applicable Applications for anti-IgM antibody	LF (Lateral Flow), 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.
Immunogen	Purified Human IgM
Preparation and Storage	Store at 4°C short term; -20°C long term

ADDITIONAL INFORMATION

Related Product Information for anti-IgM antibody	Mouse Monoclonal Human IgM antibody
Product Categories/Family for anti-IgM antibody	Immunology

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/human-igm-antibody-antibody-clone-m1202104-lateral-flow-elisa/106240>