

Mouse Human IgA antibody Monoclonal Antibody | anti-IgA antibody

Human IgA antibody

CATALOG # AAA106571	HOST Mouse	REACTIVITY Specific to human IgA1 and IgA2.	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Human IgA antibody; Monoclonal Antibody; Monoclonal Human IgA antibody; Anti-Human IgA antibody; Immunoglobulin A antibody; Anti Human IgA antibody; anti-IgA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific to human IgA1 and IgA2.
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	M1202106
Purity/Purification	> 95% pure Human IgA antibody was purified by Ion exchange chromatography.
Form/Format	Supplied in PBS with 0.09% sodium azide as preservative
Concentration	8.97mg/ml (varies by lot)
Applicable Applications for anti-IgA antibody	ELISA
Biological Significance	IgA is the most abundant immunoglobulin in body fluids and the second most abundant immunoglobulin in plasma, found at a concentration of 0.4 to 2.2 mg/ml. It plays a very important role in the first specific defense against natural infection. Secretory IgA differs from serum IgA in that it contains two additional peptides: the secretory component and the J chain.
Immunogen	Human IgA antibody was raised in mouse using Human IgA myeloma as the immunogen.
Preparation and Storage	Store at 4°C short term, -20°C long term.

ADDITIONAL INFORMATION

Related Product Information for anti-IgA antibody	Mouse Monoclonal Human IgA antibody
Product Categories/Family for anti-IgA 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-iga-antibody-antibody-clone-m1202106-elisa/106571>