

Mouse Free Human Lambda Light Chain Monoclonal Antibody

Free Human Lambda Light Chain antibody

CATALOG # AAA106790	HOST Mouse	APPLICATIONS Immunoblot, Western Blot, ELISA
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PRODUCT SYNONYMS

Free Human Lambda Light Chain; Monoclonal Antibody; Free Human Lambda Light Chain antibody; Monoclonal Mouse anti Human Lambda Light Chain; Mouse anti Human Lambda Light Chain; Anti Mouse anti Human Lambda Light Chain; Human Lambda Light Chain; Free Human Lambda Light Chains; anti-Free Human Lambda Light Chain antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M18612L2
Specificity	Free Human Lambda Light chains
Purity/Purification	Free Human Lambda Light Chain antibody was purified by chromatography on protein A Sepharose.
Form/Format	Protein A purified liquid in PBS, pH 7.4 with 0.09% NaN ₃ .
Concentration	2.6 mg/mL (varies by lot)
Applicable Applications for anti-Free Human Lambda Light Chain antibody	IB (Immunoblot), ELISA
Immunogen	A mixture of light chains of human immunoglobulin.
Biological Significance	The immunoglobulin light chain is the small polypeptide subunit of an antibody (immunoglobulin). There are two types of light chain in mammals, kappa chain, encoded by the immunoglobulin Lambda locus on chromosome 2 and lambda chain, encoded by the immunoglobulin lambda locus on chromosome 22.
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.
Cross Reactivity	Specific for independent constantly expressed epitope of lambda chain. Reacts with monomer and dimer forms of free lambda chains but not with lambda chain-bearing immunoglobulins.
Preparation and Storage	Store at 4°C

ADDITIONAL INFORMATION

Related Product Information for anti-Free Human Lambda Light Chain antibody	Mouse monoclonal Free Human Lambda Light Chain antibody
Product Categories/Family for anti-Free Human Lambda Light Chain 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.