

Mouse Insulin B chain Monoclonal Antibody

Insulin B chain antibody

CATALOG # AAA108198	HOST Mouse	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Insulin B chain; Monoclonal Antibody; Insulin B chain antibody; Monoclonal Insulin B chain; Anti-Insulin B chain; Proinsulin; Insulin Beta chain; anti-Insulin B chain antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Form/Format	Supplied in citrate-tris-HCl buffer, pH 7.0 with 0.02% Proclin 300
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-Insulin B chain antibody	ELISA
Biological Significance	Insulin regulates the cellular uptake, utilization, and storage of glucose, amino acids, and fatty acids. It inhibits the breakdown of glycogen, protein, and fat. The B chain is a substrate for carboxypeptidase Y.
Immunogen	Insulin B chain antibody was raised in Mouse using a synthetic peptide (KLH-coupled) corresponding to human insulin B chain as the immunogen
Preparation and Storage	Aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze/thaw cycles

ADDITIONAL INFORMATION

Related Product Information for anti-Insulin B chain antibody	Mouse monoclonal Insulin B chain antibody
Product Categories/Family for anti-Insulin B chain antibody	Hormones & Steroids

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://www.aaabiotech.com/monoclonal/insulin-b-chain-antibody-elisa/108198>