

Mouse anti-Human Insulin Monoclonal Antibody

Insulin

CATALOG # AAA58807	HOST Mouse	REACTIVITY Human
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PRODUCT SYNONYMS

Insulin; Monoclonal Antibody; anti-Insulin antibody

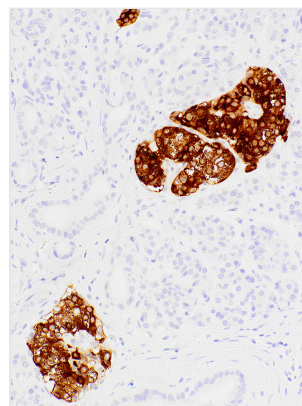
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Positive Control	Pancreas

IMAGES

Product Format	Dilution
Predilute	Ready to Use
Concentrate	1:50-1:200

Dilution Info



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-Insulin antibody

Insulin is a polypeptide hormone produced by the pancreas in the beta cells of the Islets of Langerhans. Its biological functions include regulating the storage and release of glucose, as well as promoting glycogen storage, triglyceride formation, and protein synthesis. Insulin has been clinically indicated in a number of conditions, including tumours of beta cell origin. The presence of insulin in the cytoplasm of islet cell tumours is indicative of functional insulinomas, while a deficiency of insulin results in diabetes mellitus.

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/insulin-antibody-elisa/58807>