

Insulin Monoclonal antibody

Cat:B32122R

Company: Haokebio

Uniprot ID:P01308

Applications: IHC:1:100-1:200

Organism:Mouse

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

Insulin is a hormone secreted by pancreatic islet β -cells. As an important marker for pancreatic islet β -cells and insulinomas, this antibody is mainly used for the functional classification of islet cell tumors and the diagnosis of multiple endocrine neoplasms.

Protein full name:

insulin I

Synonyms:

Insulin, insulin1, insulin I, Ins2 rs1, Ins-1

Immunogen:

Peptide

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 μ g/ml BSA and 50% glycerol.

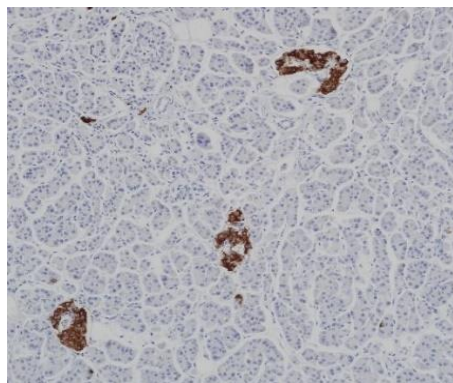
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Human pancreas tissue, 4% PFA 12-24h

Source of Reagents:

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