

Insulin Antibody HRP Conjugated

Catalog No: #C00041H

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Description

Product Name	Insulin Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC-P IHC-F
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 45-95 110 derived from human Insulin
Conjugates	HRP
Target Name	Insulin
Other Names	ILPR; IRDN; IDDM1; IDDM2; MODY1; Insulin; INS
Accession No.	Swiss-Prot#P01308NCBI Gene ID3630
Uniprot	P01308
GeneID	3630;
Excitation Emission	N A
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IHC-P=1:50-200 IHC-F=1:50-200

Background

Insulin decreases blood glucose concentration. It increases cell permeability to monosaccharides, amino acids and fatty acids. It accelerates glycolysis, the pentose phosphate cycle, and glycogen synthesis in liver.

Note: This product is for in vitro research use only