



Anti-Insulin polyclonal antibody (DPABH-28697)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	Insulin
Immunogen	Full length native (purified) Pig insulin.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Rat, Human, Pig
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	500 µl
Buffer	pH: 7.30; Constituent: 99% Phosphate Buffer
Preservative	0.09% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.

BACKGROUND

Introduction	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.
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Keywords INS; insulin; insulin; proinsulin; preproinsulin;

GENE INFORMATION

Entrez Gene ID [3630](#)

UniProt ID [I3WAC9](#)
