



Insulin Antibody [D3E7]

CATALOG NUMBER: 70-017



Immunohistochemistry of human pancreas, Islets of Langerhans stained using Insulin Monoclonal Antibody.

Specifications

SPECIES REACTIVITY:	Bovine, Human, Mouse, Pig, Rat
TESTED APPLICATIONS:	ELISA, IHC
APPLICATIONS:	Insulin antibody can be used in Western Blot starting at 1 ug/mL, and immunohistochemistry starting at 10 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	Human, bovine and porcine insulin and proinsulin
IMMUNOGEN:	Purified Insulin protein.
HOST SPECIES:	Mouse

Properties

PURIFICATION:	Protein A Column
PHYSICAL STATE:	Liquid
BUFFER:	PBS, pH 7.4, 0.1 % sodium azide.
STORAGE CONDITIONS:	Store Insulin antibody at 4 °C, Avoid Freezing
CLONALITY:	Monoclonal
ISOTYPE:	IgG1
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	INS, IRDN, IDDM2, Preproinsulin, ILPR, Insulin, MODY10, Proinsulin
ACCESSION NO.:	P01308
PROTEIN GI NO.:	124617
OFFICIAL SYMBOL:	INS
GENE ID:	3630

Background

