

INS (Insulin) Antibody

Catalogue No.: abx139587

Insulin Antibody is a Mouse Monoclonal against Insulin.

Target:	INS (Insulin)
Clonality:	Monoclonal
Clone:	Z774
Reactivity:	Human, Cow, Pig
Tested Applications:	ELISA, IHC, IF/ICC, RIA
Host:	Mouse
Recommended dilutions:	Validated in IHC-P and ICC. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Porcine insulin.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P01308 (UniProt , ExPASy)
Gene Symbol:	INS
GeneID:	3630
KEGG:	hsa:3630
String:	9606.ENSP00000380432
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 3.0.0

Revision date: 29 Aug 2025



Specificity: This antibody reacts with insulin, one of the major regulatory endocrine hormones of intermediate metabolism, normally secreted by the beta cells (a type of islet cells) of the pancreas; it is also present in tumors of B cell origin such as insulinoma.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only