

Anti-Insulin Antibody (clone 2D11-H5)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS18389

Specification

Anti-Insulin Antibody (clone 2D11-H5) - Product Information

Application	IHC-P
Primary Accession	P01308
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	11981

Anti-Insulin Antibody (clone 2D11-H5) - Additional Information

Gene ID 3630

Alias Symbol INS
Other Names
INS, IRDN, IDDM2, Preproinsulin, ILPR, Insulin, MODY10, Proinsulin

Target/Specificity
Human insulin

Reconstitution & Storage
Purified

Precautions
Anti-Insulin Antibody (clone 2D11-H5) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Insulin Antibody (clone 2D11-H5) - Protein Information

Name INS

Function
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.

Cellular Location
Secreted.

Anti-Insulin Antibody (clone 2D11-H5) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Insulin Antibody (clone 2D11-H5) - Images