

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