

Anti-Insulin Antibody [IN-05] - Low endotoxin, Azide free (A85846)

Specifications:

Name:	Anti-Insulin Antibody [IN-05] - Low endotoxin, Azide free
Description:	Mouse monoclonal [IN-05] antibody to Insulin.
Specificity:	The antibody IN-05 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.
Applications:	ELISA, RIA, IHC-P, ICC, Functional Studies
Reactivity:	Human, Bovine, Porcine
Immunogen:	Porcine insulin.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	IN-05
Isotype:	IgG1
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, without Sodium Azide (0.2 µm filter sterilized). Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.