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Product Datasheet

Insulin Antibody, IgG1, Clone: [2D11.H5], Mouse, Monoclonal ROC-200-301-389

Article Name	Insulin Antibody, IgG1, Clone: [2D11.H5], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-389
Supplier Catalog Number	200-301-389
Alternative Catalog Number	ROC-200-301-389
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Human
Immunogen	This protein A purified monoclonal antibody was produced by repeated immunizations with purified human insulin coupled to bovine serum albumin (BSA).
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[2D11.H5]
Isotype	IgG1
NCBI	3630
UniProt	P01308

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5,000 - 1:25,000, IHC: 1:50 - 1:200, IP: User Optimized, WB: 1:50 - 1:200
Application Notes	Mouse Anti-Insulin Antibody has been tested by ELISA and dot blot and is suitable for immunohistochemistry, immunoblotting and immunoprecipitation. Insulin has a cytoplasmic localization. Pancreatic tissue or b-cells from islets of Langerhans can be used