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Product Datasheet

Anti-Insulin (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4155

Artikelname	Anti-Insulin (MOUSE) Monoclonal Antibody, Mouse
Artikelnummer	ABT-ASR4155
Hersteller Artikelnummer	ASR4155
Alternativnummer	ABT-ASR4155-100UG
Hersteller	Abcepta
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	This protein A purified monoclonal antibody was produced by repeated immunizations with purified human insulin coupled to bovine serum albumin (BSA).
Produktbeschreibung	Recognizes the 51 amino acid (6 kDa) insulin polypeptide composed of A and B chains. Proinsulin, which has very little biological activity, is cleaved by proteases within its cell of origin into the insulin molecule and the C-peptide basic residue. I...
Klonalität	Monoclonal
Konzentration	1.0 mg/mL
UniProt	P01308
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	This protein A purified mouse monoclonal antibody reacts specifically with insulin from human and swine sources. Cross reactivity with insulin from mouse and rat does not occur. Cross reactivity with insulin from other sources has not been determined.
Anwendungsbeschreibung	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