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Product Datasheet

Anti-Insulin Antibody, Clone: [SPM531], Mouse, Monoclonal NSJ-V9035-20UG

Artikelname	Anti-Insulin Antibody, Clone: [SPM531], Mouse, Monoclonal
Artikelnummer	NSJ-V9035-20UG
Hersteller Artikelnummer	V9035-20UG
Alternativnummer	NSJ-V9035-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Full length (amino acids 1-84) purified pig insulin was used as the immunogen for this anti-Insulin antibody.
Produktbeschreibung	Recognizes a polypeptide which is identified as Insulin, a 51-amino acid polypeptide composed of A and B chains connected through the C-peptide. Proinsulin, which has very little biological activity, is cleaved by proteases within its cell of origin ...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPM531]
UniProt	P01308
Reinheit	Protein G affinity chromatography

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	The optimal dilution of the anti-Insulin antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.