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Product Datasheet

Recombinant Insulin / IRDN (beta-Cell & Insulinoma Marker) Antibody, IgG2a, Clone: [rIRDN/4782], Mouse, Monoclonal NBT-3630-MSM12-P1ABX

Article Name	Recombinant Insulin / IRDN (beta-Cell & Insulinoma Marker) Antibody, IgG2a, Clone: [rIRDN/4782], Mouse, Monoclonal
Biozol Catalog Number	NBT-3630-MSM12-P1ABX
Supplier Catalog Number	3630-MSM12-P1ABX
Alternative Catalog Number	NBT-3630-MSM12-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human Insulin protein
Product Description	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 ...
Clonality	Monoclonal
Clone Designation	[rIRDN/4782]
Molecular Weight	6kDa
Isotype	IgG2a

NCBI	3630
UniProt	P01308
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (0.1-0.2ug/ml for 30 minutes at RT),(No special pretreatment is required for staining of formalin/paraffin tissues.),Optimal dilution for a specific application should be determined.