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Product Datasheet

Insulin / IRDN (beta-Cell & Insulinoma Marker) Antibody, IgG1, Clone: [2D11-H5, same as INS05], Mouse, Monoclonal NBT-3630-MSM1-P1

Article Name	Insulin / IRDN (beta-Cell & Insulinoma Marker) Antibody, IgG1, Clone: [2D11-H5, same as INS05], Mouse, Monoclonal
Biozol Catalog Number	NBT-3630-MSM1-P1
Supplier Catalog Number	3630-MSM1-P1
Alternative Catalog Number	NBT-3630-MSM1-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Bovine, Human, Porcine
Immunogen	Purified pig insulin, conjugated to KLH
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	[2D11-H5, same as INS05]
Molecular Weight	6kDa
Isotype	IgG1

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.