

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Insulin / IRDN (beta-Cell & Insulinoma Marker) Antibody, IgG1, Clone: [E2-E3, same as INS04], Mouse, Monoclonal NBT-3630-MSM2-P1**

Article Name	Insulin / IRDN (beta-Cell & Insulinoma Marker) Antibody, IgG1, Clone: [E2-E3, same as INS04], Mouse, Monoclonal
Biozol Catalog Number	NBT-3630-MSM2-P1
Supplier Catalog Number	3630-MSM2-P1
Alternative Catalog Number	NBT-3630-MSM2-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Human, Mouse, Porcine, Rabbit
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	[E2-E3, same as INS04]
Molecular Weight	6kDa
Isotype	IgG1

NCBI	<a href="#">3630</a>
UniProt	<a href="#">P01308</a>
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.