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Product Datasheet

Recombinant Insulin Receptor Alpha Antibody, Clone: [INSR/2277R], Rabbit, Monoclonal NBT-3643-RBM2-P1ABX

Article Name	Recombinant Insulin Receptor Alpha Antibody, Clone: [INSR/2277R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3643-RBM2-P1ABX
Supplier Catalog Number	3643-RBM2-P1ABX
Alternative Catalog Number	NBT-3643-RBM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of extracellular domain of human Insulin Receptor alpha (exact sequence is proprietary)
Product Description	The insulin receptor (INSR) is a heterodimeric protein complex that has an intracellular subunit, which is disulfide-linked to a transmembrane segment. The insulin ligand binds to the INSR and initiates molecular signaling pathways that promote gluco...
Clonality	Monoclonal
Clone Designation	[INSR/2277R]
Molecular Weight	135kDa
NCBI	3643

UniProt	P06213
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) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f