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Product Datasheet

Insulin Receptor Rabbit pAb, Unconjugated, Polyclonal ABB-A0005

Article Name	Insulin Receptor Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A0005
Supplier Catalog Number	A0005
Alternative Catalog Number	ABB-A0005-200UL, ABB-A0005-1000UL, ABB-A0005-100UL, ABB-A0005-50UL, ABB-A0005-500UL, ABB-A0005-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1130-1230 of human Insulin Receptor (NP_000199.2).
Conjugation	Unconjugated
Product Description	This gene encodes a member of the receptor tyrosine kinase family of proteins. The encoded preproprotein is proteolytically processed to generate alpha and beta subunits that form a heterotetrameric receptor. Binding of insulin or other ligands to th...
Clonality	Polyclonal
Molecular Weight	156kDa
NCBI	3643

UniProt	P06213
Source	Rabbit
Purity	Affinity purification
Sequence	PPTLQEMIQMAAEIADGMAYLNAKKFVHRDLAARNCMVAHDFTVKIGDFGMT RDIYETDYRKGGKGLLPVRWMAPESLKDGVFTTSSDMWSFGVVLWEIT
Target	INSR
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200
Application Notes	Cross-reactivity: Mouse,Rat, Research area: Protein phosphorylation,Cancer,Signal Transduction,Kinase,Tyrosine kinases,Cell Biology Developmental Biology,Growth factors,Endocrine Metabolism,AMPK Signaling Pathway,Insulin Receptor Signaling Pathway,Endocr