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Product Datasheet

Insulin Receptor (phospho-Y1355) polyclonal antibody, Unconjugated, Rabbit BWT-BS4270

Article Name	Insulin Receptor (phospho-Y1355) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4270
Supplier Catalog Number	BS4270
Alternative Catalog Number	BWT-BS4270-50UL,BWT-BS4270-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human Insulin Receptor around the phosphorylation site of Tyrosine 1355.
Conjugation	Unconjugated
Product Description	The insulin receptor (IR) is a heterodimeric protein complex that has an intracellular beta subunit and an extracellular alpha subunit, which is disulfide- linked to a transmembrane segment. The insulin ligand binds to the IR and initiates molecular ...
Molecular Weight	~ 156 kDa
UniProt	P06213

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	p-Insulin Receptor (Y1355) polyclonal antibody detects endogenous levels of Insulin Receptor protein only when phosphorylated at Tyr1355.