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Product Datasheet

IRS-4 Polyclonal Antibody, Unconjugated, Rabbit BWT-BS66140

Article Name	IRS-4 Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS66140
Supplier Catalog Number	BS66140
Alternative Catalog Number	BWT-BS66140-50UL,BWT-BS66140-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH conjugated synthetic peptide derived from human IRS-4: 551-650/1257
Conjugation	Unconjugated
Product Description	Acts as an interface between multiple growth factor receptors possessing tyrosine kinase activity, such as insulin receptor, IGF1R and FGFR1, and a complex network of intracellular signaling molecules containing SH2 domains. Involved in the IGF1R mit...
Molecular Weight	~ 134 kDa
UniProt	O14654
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	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Application Dilute	WB: 1:500-1:2000 ELISA: 1:5000-1:10000 IHC: 1:100-1:500 IF: 1:100-1:500
Application Notes	IRS-4 Polyclonal Antibody detects endogenous levels of IRS-4 protein.