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## Product Datasheet

### **IRS-1 (L789) polyclonal antibody, Unconjugated, Rabbit BWT-BS1543**

Article Name	IRS-1 (L789) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1543
Supplier Catalog Number	BS1543
Alternative Catalog Number	BWT-BS1543-50UL,BWT-BS1543-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human IRS-1.
Conjugation	Unconjugated
Product Description	Insulin receptor substrate 1 (IRS-1) is one of the major substrates of the insulin receptor kinase. IRS-1 contains multiple tyrosine phosphorylation motifs that serve as docking sites for SH2-domain containing proteins that mediate the metabolic and ...
Molecular Weight	~ 175 kDa
UniProt	<a href="#">P35568</a>
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: 1:2000~1:5000 IF: 1:50~1:200
Application Notes	IRS-1 (L789) polyclonal antibody detects endogenous levels of IRS-1 protein.