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## Product Datasheet

### IRS-1 (phospho-Y612) polyclonal antibody, Unconjugated, Rabbit BWT-BS4257

Artikelname	IRS-1 (phospho-Y612) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4257
Hersteller Artikelnummer	BS4257
Alternativnummer	BWT-BS4257-50UL,BWT-BS4257-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human IRS-1 around the phosphorylation site of Tyrosine 612.
Konjugation	Unconjugated
Produktbeschreibung	IRS-1, a major substrate of the insulin receptor, is phosphorylated in response to stimulation of cells by insulin, insulin-like growth factor 1 (IGF-1) and interleukin 4 (IL-4). IRS-1 is phosphorylated on serine, threonine and tyrosine residues in a...
Molekulargewicht	~ 180 kDa
UniProt	<a href="#">P35568</a>

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	WB: 1:500~1:1000 IHC: 1:50~1:200
Anwendungsbeschreibung	p-IRS-1 (Y612) polyclonal antibody detects endogenous levels of IRS-1 protein only when phosphorylated at Ser612.