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## Product Datasheet

### **GSK3beta (S13) polyclonal antibody, Unconjugated, Rabbit BWT-BS1157**

Article Name	GSK3beta (S13) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1157
Supplier Catalog Number	BS1157
Alternative Catalog Number	BWT-BS1157-50UL,BWT-BS1157-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human GSK3beta.
Conjugation	Unconjugated
Product Description	Glycogen synthase kinase-3 (GSK-3) was initially identified as an enzyme that regulates glycogen synthesis in response to insulin. GSK-3 is a ubiquitously expressed serine/threonine protein kinase that phosphorylates and inactivates glycogen synthase...
Molecular Weight	~ 46 kDa
UniProt	<a href="#">P49841</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: 1:500~1:1000 IF: 1:50~200 IP: 1:50~1:200
Application Notes	GSK3beta (S13) polyclonal antibody detects endogenous levels of GSK3beta protein.