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Product Datasheet

GSK3 beta (Phospho-S9) Rabbit monoclonal antibody, Unconjugated BWT-MB66301

Article Name	GSK3 beta (Phospho-S9) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66301
Supplier Catalog Number	MB66301
Alternative Catalog Number	BWT-MB66301-50UL,BWT-MB66301-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser9 of human GSK3 beta
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	P49841
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100), IF/ICC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of GSK3 beta (pS9) protein.