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Product Datasheet

Rpb1 (phospho-S1619) polyclonal antibody, Unconjugated, Rabbit BWT-BS4246

Article Name	Rpb1 (phospho-S1619) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4246
Supplier Catalog Number	BS4246
Alternative Catalog Number	BWT-BS4246-50UL,BWT-BS4246-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Rpb1 around the phosphorylation site of Serine 1619.
Conjugation	Unconjugated
Product Description	RPB1 is a subunit of RNA polymerase II which catalyses transcription of RNA from DNA. RPB1 forms the polymerase active center together with the second largest subunit. Pol II is the central component of the basal RNA polymerase II transcription machi...
Molecular Weight	~ 280 kDa
UniProt	P24928
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 IHC: 1:50~1:200
Application Notes	p-Rpb1 (S1619) polyclonal antibody detects endogenous levels of Rpb1 protein only when phosphorylated at Ser1619.