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## Product Datasheet

### Rpb1 (P1613) polyclonal antibody, Unconjugated, Rabbit BWT-BS1419

Article Name	Rpb1 (P1613) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1419
Supplier Catalog Number	BS1419
Alternative Catalog Number	BWT-BS1419-50UL,BWT-BS1419-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 1580-1630 of Human Rpb1.
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	~ 217, 240 kDa
UniProt	<a href="#">P24928</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 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	POLR2A (P1613) polyclonal antibody detects endogenous levels of POLR2A protein.