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## Product Datasheet

### DNA pol alpha (K111) polyclonal antibody, Unconjugated, Rabbit BWT-BS1922

Article Name	DNA pol alpha (K111) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1922
Supplier Catalog Number	BS1922
Alternative Catalog Number	BWT-BS1922-50UL,BWT-BS1922-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to amino acids 81-130 of Human DNA pol alpha.
Conjugation	Unconjugated
Product Description	DNA replication, recombination and repair, all of which are necessary for genomic stability, require the presence of exonucleases. In DNA replication, these enzymes are involved in the processing of Okazaki fragments, whereas in DNA repair they funct...
Molecular Weight	~ 180 kDa
UniProt	<a href="#">P09884</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
Application Notes	DNA pol alpha (K111) polyclonal antibody detects endogenous levels of DNA pol alpha protein.