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## Product Datasheet

### TERT (phospho-S824) polyclonal antibody, Unconjugated, Rabbit BWT-AP0350

Article Name	TERT (phospho-S824) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0350
Supplier Catalog Number	AP0350
Alternative Catalog Number	BWT-AP0350-50UL,BWT-AP0350-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human TERT around the phosphorylation site of Serine 824.
Conjugation	Unconjugated
Product Description	Telomerase is an RNA-dependent DNA polymerase that catalyzes the addition of telomeric repeat sequences to chromosome ends. In most human somatic cells, telomerase activity is undetectable, and telomeres shorten with successive cell divisions. Howeve...
Molecular Weight	~ 127 kDa
UniProt	<a href="#">O14746</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 104% (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	p-TERT (S824) polyclonal antibody detects endogenous levels of TERT protein when phosphorylated at Ser824.