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Product Datasheet

TERT (I820) polyclonal antibody, Unconjugated, Rabbit BWT-AP0468

Article Name	TERT (1820) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0468
Supplier Catalog Number	AP0468
Alternative Catalog Number	BWT-AP0468-50UL,BWT-AP0468-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 791-840 of Human TERT.
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	O14746
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is $> 111\%$ (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	TERT (I820) polyclonal antibody detects endogenous levels of TERT protein.