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Product Datasheet

TDG (K90) polyclonal antibody, Unconjugated, Rabbit BWT-BS2053

Article Name	TDG (K90) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2053
Supplier Catalog Number	BS2053
Alternative Catalog Number	BWT-BS2053-50UL,BWT-BS2053-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 28-109 of Human TDG.
Conjugation	Unconjugated
Product Description	In the DNA of higher eukaryotes, hydrolytic deamination of 5-methylcytosine to thymine leads to the formation of G/T mismatches. G/T mismatch-specific Thymine DNA Glycosylase (TDG) is a nuclear protein which corrects G/T mismatches to G/C pairs by hy...
Molecular Weight	~ 46 kDa
UniProt	Q13569

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	TDG (K90) polyclonal antibody detects endogenous levels of TDG protein.