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Product Datasheet

ERCC5/XPG (E160) polyclonal antibody, Unconjugated, Rabbit BWT-BS1973

Article Name	ERCC5/XPG (E160) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1973
Supplier Catalog Number	BS1973
Alternative Catalog Number	BWT-BS1973-50UL,BWT-BS1973-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to amino acids 130-180 of Human ERCC5/XPG.
Conjugation	Unconjugated
Product Description	Seven complementation groups (A-G) of xeroderma pigmentosum have been described. The xeroderma pigmentosum group A protein, XPA, is a zinc metalloprotein which preferentially binds to DNA damaged by ultraviolet (UV) radiation and chemical carcinogens...
Molecular Weight	~ 133, 200 kDa
UniProt	P28715
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
Application Notes	XPG (E160) polyclonal antibody detects endogenous levels of XPG protein.