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## Product Datasheet

### **XPA (H244) polyclonal antibody, Unconjugated, Rabbit BWT-BS1492**

Article Name	XPA (H244) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1492
Supplier Catalog Number	BS1492
Alternative Catalog Number	BWT-BS1492-50UL,BWT-BS1492-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 215-260 of Human XPA.
Conjugation	Unconjugated
Product Description	The XPA gene encodes a 31 kDa zinc metalloprotein that preferentially binds to DNA damaged by UV radiation and chemical carcinogens and is required for the incision step during nucleotide excision repair. The XPB and XPD genes encode DNA helicases in...
Molecular Weight	~ 31, 39 kDa
UniProt	<a href="#">P23025</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	IHC: 1:50~1:200
Application Notes	XPA (H244) polyclonal antibody detects endogenous levels of XPA protein.