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## Product Datasheet

### AhR (K32) polyclonal antibody, Unconjugated, Rabbit BWT-BS1791

Article Name	AhR (K32) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1791
Supplier Catalog Number	BS1791
Alternative Catalog Number	BWT-BS1791-50UL,BWT-BS1791-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids N-terminus of Human AhR.
Conjugation	Unconjugated
Product Description	The Aryl Hydrocarbon Receptor (AHR), also known as the dioxin receptor, is a ligand-activated helix/loop/helix transcription factor found in a variety of vertebrate species. The known ligands for AHR are foreign planar aromatic compounds, such as pol...
Molecular Weight	~ 94 kDa
UniProt	<a href="#">P35869</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	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200 IP: 1:50~1:200
Application Notes	AhR (K32) polyclonal antibody detects endogenous levels of AhR protein.