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## Product Datasheet

### CEP290 (F812) polyclonal antibody, Unconjugated, Rabbit BWT-BS3831

Article Name	CEP290 (F812) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3831
Supplier Catalog Number	BS3831
Alternative Catalog Number	BWT-BS3831-50UL,BWT-BS3831-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 781-830 of Human CEP290.
Conjugation	Unconjugated
Product Description	CEP290 activates ATF4 mediated transcription and is required for the correct localization of ciliary and phototransduction proteins in retinal photoreceptor cells, may play a role in ciliary transport processes. CEP290 is ubiquitously expressed, stro...
Molecular Weight	~ 290 kDa
UniProt	<a href="#">O15078</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
Application Notes	CEP290 (F812) polyclonal antibody detects endogenous levels of CEP290 protein.