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## Product Datasheet

### Recoverin (D143) polyclonal antibody, Unconjugated, Rabbit BWT-BS1983

Article Name	Recoverin (D143) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1983
Supplier Catalog Number	BS1983
Alternative Catalog Number	BWT-BS1983-50UL,BWT-BS1983-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 120-160 of Human Recoverin.
Conjugation	Unconjugated
Product Description	Recoverin is implicated in the regulation of rhodopsin kinase activity that contributes to the adaptation to background illumination in retinal photoreceptor cells. Recoverin, a Ca <sup>2+</sup> -binding photoreceptor protein, is recognized as an autoantigen of c...
Molecular Weight	~ 26 kDa
UniProt	<a href="#">P35243</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
Application Notes	Recoverin (D143) polyclonal antibody detects endogenous levels of Recoverin protein.