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## Product Datasheet

### RHO polyclonal antibody, Unconjugated, Rabbit BWT-BS64057

Article Name	RHO polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64057
Supplier Catalog Number	BS64057
Alternative Catalog Number	BWT-BS64057-50UL,BWT-BS64057-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human RHO.
Conjugation	Unconjugated
Product Description	Rhodopsin is the photoreceptor in the retinal rods. It is activated by photons, transduces visual information through its cognate G protein, transducin, and is inactivated by arrestin binding. Using atomic-force microscopy, rhodopsin was found to be ...
Molecular Weight	~ 37, 75, 150 kDa
UniProt	<a href="#">P08100</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: 1:1000~1:2000
Application Notes	RHO polyclonal antibody detects endogenous levels of RHO protein.