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## Product Datasheet

### Crystallin-alphaB (L55) polyclonal antibody, Unconjugated, Rabbit BWT-BS1626

Article Name	Crystallin-alphaB (L55) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1626
Supplier Catalog Number	BS1626
Alternative Catalog Number	BWT-BS1626-50UL,BWT-BS1626-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 21-70 of Human Crystallin-alphaB.
Conjugation	Unconjugated
Product Description	alpha-crystallins consist of three gene products, alphaA, alphaB and alphaC-crystallin, which are members of the small heat shock protein family (HSP 20). They are induced by heat shock, and act as molecular chaperones by holding denatured proteins i...
Molecular Weight	~ 20 kDa
UniProt	<a href="#">P02511</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
Application Notes	Crystallin-alphaB (L55) polyclonal antibody detects endogenous levels of Crystallin-alphaB protein.