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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 | P02511 |
| 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. |