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Product Datasheet

SAPAP1 (E817) polyclonal antibody, Unconjugated, Rabbit BWT-BS1864

| Article Name | SAPAP1 (E817) polyclonal antibody, Unconjugated, Rabbit |
|----------------------------|--|
| Biozol Catalog Number | BWT-BS1864 |
| Supplier Catalog Number | BS1864 |
| Alternative Catalog Number | BWT-BS1864-50UL,BWT-BS1864-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding to amino acids 791-840 of Human SAPAP1. |
| Conjugation | Unconjugated |
| Product Description | Members of the postsynaptic density-95 (PSD-95)/SAP90 family of membraneassociated guanylate kinase (MAGUK) proteins function as multimodular scaffolds that organize protein-signaling complexes at neuronal synapses. PSD-95/SAP90 binds guanylate kinas |
| Molecular Weight | ~ 108 kDa |
| UniProt | O14490 |
| 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 | SAPAP1 (E817) polyclonal antibody detects endogenous levels of SAPAP1 protein. |