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## Product Datasheet

### **p68 RNA Helicase (phospho-Y593) polyclonal antibody, Unconjugated, Rabbit BWT-BS4496**

|                            |   |
|----------------------------|---|
| Article Name               | p68 RNA Helicase (phospho-Y593) polyclonal antibody, Unconjugated, Rabbit   |
| Biozol Catalog Number      | BWT-BS4496  |
| Supplier Catalog Number    | BS4496  |
| Alternative Catalog Number | BWT-BS4496-50UL,BWT-BS4496-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide derived from human p68 RNA Helicase around the phosphorylation site of Y593.  |
| Conjugation                | Unconjugated  |
| Product Description        | p68 RNA Helicase is a nuclear protein that exhibits RNA-dependent ATPase activity. Phosphorylation by protein kinase C inhibits p68 RNA Helicase activity. p68 RNA Helicase appears to play a role in organ differentiation during development. Furthermor... |
| Molecular Weight           | ~ 68 kDa  |
| UniProt                    | <a href="#">P17844</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  |
| Application Notes  | p68 RNA Helicase (phospho-Y593) polyclonal antibody detects endogenous levels of p68 RNA Helicase protein only when phosphorylated at Tyr593.               |