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## Product Datasheet

### **RSK1 (Phospho-T359/S363) polyclonal antibody, Unconjugated, Rabbit BWT-BS64504**

|                            |   |
|----------------------------|---|
| Article Name               | RSK1 (Phospho-T359/S363) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS64504   |
| Supplier Catalog Number    | BS64504   |
| Alternative Catalog Number | BWT-BS64504-50UL,BWT-BS64504-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic phosphopeptide derived from human RSK1 around the phosphorylation site of Threonine 359/Serine 363.   |
| Conjugation                | Unconjugated  |
| Product Description        | The family of ribosomal S6 kinases (Rsks), designated Rsk-1 (or MAPKAP kinase-1), Rsk-2 and Rsk-3, are intracellular serine/threonine kinases that are important signaling intermediates in response to a broad range of ligand activated receptor tyrosin... |
| Molecular Weight           | ~ 90 kDa  |
| UniProt                    | <a href="#">Q15418</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  | RSK1 (Phospho-T359/S363) polyclonal antibody detects endogenous levels of RSK1 protein only when phosphorylated at Thr359/Ser363.                           |