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## Product Datasheet

### **BUB1B (T368) polyclonal antibody, Unconjugated, Rabbit BWT-BS2244**

|                            |   |
|----------------------------|---|
| Article Name               | BUB1B (T368) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS2244  |
| Supplier Catalog Number    | BS2244  |
| Alternative Catalog Number | BWT-BS2244-50UL,BWT-BS2244-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IP, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 341-390 of Human BUB1B.   |
| Conjugation                | Unconjugated  |
| Product Description        | Human cells contain two related protein kinases, BUB1 and BUBR1, that appear to have evolved from a single ancestral BUB1 gene. Both kinases are concentrated near the surface of the kinetochore where they monitor kinetochore-microtubule interactions.... |
| Molecular Weight           | ~ 130 kDa   |
| UniProt                    | <a href="#">O60566</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).   |

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|--------------------|--|
| Form               | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2       |
| Application Dilute | WB: 1:500~1:1000 IP: 1:50~1:200  |
| Application Notes  | BUB1B (T368) polyclonal antibody detects endogenous levels of BUB1B protein. |