

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Tubulin alpha (G436) polyclonal antibody, Unconjugated, Rabbit BWT-BS1699

|                            |   |
|----------------------------|---|
| Article Name               | Tubulin alpha (G436) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS1699  |
| Supplier Catalog Number    | BS1699  |
| Alternative Catalog Number | BWT-BS1699-50UL,BWT-BS1699-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, IHC, WB   |
| Species Reactivity         | Gallus, Human, Mouse, Porcine, Rat  |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 201-256 of Human Tubulin alpha.   |
| Conjugation                | Unconjugated  |
| Product Description        | Tubulin is a major cytoskeleton component that has three distinct forms, designated alpha, beta and gamma Tubulin. alpha and beta Tubulins form heterodimers, which multimerize to form a microtubule filament. gamma Tubulin forms a soluble multiprotein... |
| Molecular Weight           | ~ 55 kDa  |
| UniProt                    | <a href="#">Q71U36</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: 1:5000~20000 IHC: 1:100~500 IF: 1:500~1000   |
| Application Notes  | Tubulin alpha (G436) polyclonal antibody detects endogenous levels of Tubulin alpha protein. |