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## Product Datasheet

### ATAT1 polyclonal antibody, Unconjugated, Rabbit BWT-BS66172

|                            |  |
|----------------------------|--|
| Article Name               | ATAT1 polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS66172  |
| Supplier Catalog Number    | BS66172  |
| Alternative Catalog Number | BWT-BS66172-50UL,BWT-BS66172-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Fusion protein of human ATAT1.   |
| Conjugation                | Unconjugated   |
| Product Description        | Specifically acetylates Lys-40 in alpha-tubulin on the luminal side of microtubules. May affect microtubule stability and regulate microtubule dynamics. May be involved in neuron development.... |
| Molecular Weight           | ~ 47 kDa   |
| UniProt                    | <a href="#">Q5SQI0</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  | ATAT1 polyclonal antibody detects endogenous levels of ATAT1 protein.  |