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## **Product Datasheet**

## His-tag polyclonal antibody, Unconjugated, Rabbit BWT-AP0032

| Article Name               | His-tag polyclonal antibody, Unconjugated, Rabbit  |
|----------------------------|--|
| Biozol Catalog Number      | BWT-AP0032   |
| Supplier Catalog Number    | AP0032   |
| Alternative Catalog Number | BWT-AP0032-50UL,BWT-AP0032-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IF, IP, WB   |
| Species Reactivity         | All  |
| Immunogen                  | Synthetic peptide His-tag.   |
| Conjugation                | Unconjugated   |
| Product Description        | The H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification. A system that has proven to be very successful relies on the insertion of a six histidine (His6) sequence in the N-terminus of the encoded protein, allowi |
| 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: 1:2000~1:5000 IP: 1:50~1:200 IF: 1:50~1:200  |

Application Notes

His-tag polyclonal antibody detects over-expressed or recombinant proteins containing the  $6^{*}$  His epitope tag