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## **Product Datasheet**

## COPS3 (M408) polyclonal antibody, Unconjugated, Rabbit BWT-BS1192

| Article Name               | COPS3 (M408) polyclonal antibody, Unconjugated, Rabbit  |
|----------------------------|---|
| Biozol Catalog Number      | BWT-BS1192  |
| Supplier Catalog Number    | BS1192  |
| Alternative Catalog Number | BWT-BS1192-50UL,BWT-BS1192-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 376-425 of Human COPS3.   |
| Conjugation                | Unconjugated  |
| Product Description        | The COP9 signalosome (CSN) complex is involved in several different developmental and cellular processes. The complex is made up of several widely expressed proteins: CSN1 (COPS1), CSN2 (COPS2), CSN3 (COPS3), CSN4 (COPS4), CSN5 (COPS5), CSN6 (COP6), |
| Molecular Weight           | ~ 47 kDa  |
| UniProt                    | Q9UNS2  |
| 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 IF: 1:50~1:200                              |
| Application Notes  | COPS3 (M408) polyclonal antibody detects endogenous levels of COPS3 protein. |