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## **Product Datasheet**

## 14-3-3 zeta (V52) polyclonal antibody, Unconjugated, Rabbit BWT-BS1001

| Article Name               | 14-3-3 zeta (V52) polyclonal antibody, Unconjugated, Rabbit  |
|----------------------------|--|
| Biozol Catalog Number      | BWT-BS1001   |
| Supplier Catalog Number    | BS1001   |
| Alternative Catalog Number | BWT-BS1001-50UL,BWT-BS1001-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 20-70 of Human 14-3-3 zeta.  |
| Conjugation                | Unconjugated   |
| Product Description        | 14-3-3 proteins regulate many cellular processes relevant to cancer biology, notably apoptosis, mitogenic signaling and cell-cycle checkpoints. Seven isoforms comprise this family of signaling intermediates, denoted 14-3-3 beta, gamma, epsilon, zeta, |
| Molecular Weight           | ~ 28 kDa   |
| UniProt                    | P63104   |
| 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  | 14-3-3 zeta (V52) polyclonal antibody detects endogenous levels of 14-3-3 protein zeta/delta. |