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## Product Datasheet

### GPX1 polyclonal antibody, Unconjugated, Rabbit BWT-BS6090

|                            |   |
|----------------------------|---|
| Article Name               | GPX1 polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS6090  |
| Supplier Catalog Number    | BS6090  |
| Alternative Catalog Number | BWT-BS6090-50UL,BWT-BS6090-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | A synthetic peptide of human GPX1(NP_000572.2).   |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes a member of the glutathione peroxidase family. Glutathione peroxidase functions in the detoxification of hydrogen peroxide, and is one of the most important antioxidant enzymes in humans. This protein is one of only a few proteins k... |
| Molecular Weight           | 22KDa   |
| UniProt                    | <a href="#">P07203</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               | 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Dilute | WB,1:500 - 1:2000 IHC,1:50 - 1:200 IF/ICC,1:50 - 1:200     |
| Application Notes  | Polyclonal Antibodies                                      |