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## Product Datasheet

### TIMP-1 (G94) polyclonal antibody, Unconjugated, Rabbit BWT-BS1697

|                            |   |
|----------------------------|---|
| Article Name               | TIMP-1 (G94) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS1697  |
| Supplier Catalog Number    | BS1697  |
| Alternative Catalog Number | BWT-BS1697-50UL,BWT-BS1697-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 61-110 of Human TIMP-1.   |
| Conjugation                | Unconjugated  |
| Product Description        | TIMP-1, TIMP-2, TIMP-3 and TIMP-4 (for tissue inhibitor of metalloproteinases-1, -2, -3 and -4) complex with metalloproteinases such as collagenases, gelatinases and stromelysins, resulting in irreversible inactivation of the metalloproteinase.TIMP-1... |
| Molecular Weight           | ~ 23 kDa  |
| UniProt                    | <a href="#">P01033</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).   |

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|--------------------|---|
| 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  | TIMP-1 (G94) polyclonal antibody detects endogenous levels of TIMP-1 protein. |