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Product Datasheet

TIMP-4 (S206) polyclonal antibody, Unconjugated, Rabbit BWT-BS1477

| Article Name | TIMP-4 (S206) polyclonal antibody, Unconjugated, Rabbit |
|----------------------------|--|
| Biozol Catalog Number | BWT-BS1477 |
| Supplier Catalog Number | BS1477 |
| Alternative Catalog Number | BWT-BS1477-50UL,BWT-BS1477-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding to amino acids 172-220 of Human TIMP-4. |
| Conjugation | Unconjugated |
| Product Description | TIMP-1, TIMP-2, TIMP-3 and TIMP-4 (for tissue inhibitor of metallopro teinases-1, -2, -3 and -4) complex with metalloproteinases such as collagenases, gelatinases and stromelysins, resulting in irreversible inactivation of the metalloproteinase. TIMP |
| Molecular Weight | ~ 26 kDa |
| UniProt | Q99727 |
| 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 |
| Application Notes | TIMP4 (S206) polyclonal antibody detects endogenous levels of TIMP4 protein. |