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Product Datasheet

GCS-beta-1 (V21) polyclonal antibody, Unconjugated, Rabbit BWT-BS1158

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| Article Name | GCS-beta-1 (V21) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS1158 |
| Supplier Catalog Number | BS1158 |
| Alternative Catalog Number | BWT-BS1158-50UL,BWT-BS1158-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, IP, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding to the N-terminus of Human GCS-beta-1. |
| Conjugation | Unconjugated |
| Product Description | Guanylate cyclases belong to the adenylyl cyclase class-4/guanylyl cyclase family. There are two forms of guanylate cyclase, a soluble form (GCS or sGC), which act as receptors for nitric oxide and a membrane-bound receptor form (GC), which are pepti... |
| Molecular Weight | ~ 70 kDa |
| UniProt | Q02153 |
| 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 IHC: 1:50~1:200 IP: 1:50~1:200 |
| Application Notes | GCS-beta-1 (V21) polyclonal antibody detects endogenous levels of Guanylate Cyclase beta1/3 protein. |