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Product Datasheet

OGT polyclonal antibody, Unconjugated, Rabbit BWT-BS90983

| Article Name | OGT polyclonal antibody, Unconjugated, Rabbit |
|----------------------------|--|
| Biozol Catalog Number | BWT-BS90983 |
| Supplier Catalog Number | BS90983 |
| Alternative Catalog Number | BWT-BS90983-50UL,BWT-BS90983-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 857-1036 of human OGT (NP_858059.1). |
| Conjugation | Unconjugated |
| Product Description | O-linked N-acetylglucosamine (O-GlcNAc) transferase (also designated OGT) catalyzes the addition of a single N-acetylglucosamine in O-glycosidic linkage to serine or threonine residues. Since both phosphorylation and glycosylation compete for similar |
| Molecular Weight | ~ 117 kDa |
| UniProt | O15294 |

| 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: 1:500~1:2000 |
| Application Notes | OGT polyclonal antibody detects endogenous levels of OGT protein. |