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Product Datasheet

Catenin-beta (phospho-Y670) polyclonal antibody, Unconjugated, Rabbit BWT-BS64160

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| Article Name | Catenin-beta (phospho-Y670) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS64160 |
| Supplier Catalog Number | BS64160 |
| Alternative Catalog Number | BWT-BS64160-50UL,BWT-BS64160-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic phosphopeptide derived from human CTNNB1 around the phosphorylation site of Tyrosine 670. |
| Conjugation | Unconjugated |
| Product Description | beta-Catenin is a key downstream effector in the Wnt signaling pathway. It is implicated in two major biological processes in vertebrates: early embryonic development and tumorigenesis. CK1 phosphorylates beta-catenin at Ser45. This phosphorylation e... |
| Molecular Weight | ~ 85 kDa |
| UniProt | P35222 |

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| 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 |
| Application Notes | Catenin-beta (phospho-Y670) polyclonal antibody detects endogenous levels of Catenin-beta protein only when phosphorylated at Tyr670. |