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Product Datasheet

Tuberin (phospho-T1462) polyclonal antibody, Unconjugated, Rabbit BWT-BS4368

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| Article Name | Tuberin (phospho-T1462) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS4368 |
| Supplier Catalog Number | BS4368 |
| Alternative Catalog Number | BWT-BS4368-50UL,BWT-BS4368-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | Synthetic phosphopeptide derived from human Tuberin around the phosphorylation site of Threonine 1462. |
| Conjugation | Unconjugated |
| Product Description | Tuberin is a product of the TSC2 tumor suppressor gene and an important regulator of cell proliferation and tumor development. Mutations in either TSC2 or the related TSC1 (hamartin) gene cause tuberous sclerosis complex (TSC), an autosomal dominant ... |
| Molecular Weight | ~ 220 kDa |
| UniProt | P49815 |
| 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 | p-Tuberin (T1462) pAb detects endogenous levels of Tuberin protein only when phosphorylated at Thr1462. |