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Product Datasheet

PKC beta (Phospho-T641) polyclonal antibody, Unconjugated, Rabbit BWT-BS64590

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| Article Name | PKC beta (Phospho-T641) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS64590 |
| Supplier Catalog Number | BS64590 |
| Alternative Catalog Number | BWT-BS64590-50UL,BWT-BS64590-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic phosphopeptide derived from human PKC beta around the phosphorylation site of Threonine 641. |
| Conjugation | Unconjugated |
| Product Description | PKCs were originally identified as serine/threonine protein kinases whose activity was dependent on calcium and phospholipids. Diacylglycerols (DAG) and tumor promoting phorbol esters bind to and activate PKC. PKCs can be subdivided into at least two... |
| Molecular Weight | ~ 80 kDa |
| UniProt | P05771 |
| 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 | PKC beta (Phospho-T641) polyclonal antibody detects endogenous levels of PKC beta protein only when phosphorylated at Thr641. |