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Product Datasheet

PDK1 polyclonal antibody, Unconjugated, Rabbit BWT-BS62449

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| Article Name | PDK1 polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS62449 |
| Supplier Catalog Number | BS62449 |
| Alternative Catalog Number | BWT-BS62449-50UL,BWT-BS62449-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse |
| Immunogen | Synthetic peptide, corresponding to Human PDK1. |
| Conjugation | Unconjugated |
| Product Description | Mitochondrial pyruvate dehydrogenase (PDH) catalyzes the oxidative decarboxylation of pyruvate and plays a central role in the regulation of homeostasis of carbohydrate fuels in mammals. PDH activity is controlled by a phosphorylation/dephosphorylati... |
| Molecular Weight | ~ 49 kDa |
| UniProt | Q15118 |
| Purity | The protein was purified from E.coli 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, pH7.4. |
| Application Dilute | WB:1:500~1:1000 |
| Application Notes | PDK1 polyclonal antibody detects endogenous levels of PDK1 protein. |