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Product Datasheet

NOS3 (phospho-S1177) polyclonal antibody, Unconjugated, Rabbit BWT-BS4848

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| Article Name | NOS3 (phospho-S1177) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS4848 |
| Supplier Catalog Number | BS4848 |
| Alternative Catalog Number | BWT-BS4848-50UL,BWT-BS4848-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ICC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic phosphopeptide derived from human NOS3 around the phosphorylation site of Serine 1177. |
| Conjugation | Unconjugated |
| Product Description | NOS is classified under three types: neuronal NOS (nNOS) or brain NOS (bNOS), inducible NOS (iNOS) or macrophage NOS (mNOS), and endothelial NOS (eNOS).eNOS is a calcium/calmodulin dependent enzyme which undergoes several post translational modificat... |
| Molecular Weight | ~ 140 kDa |
| UniProt | P29474 |
| 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 ICC: 1:50~1:200 |
| Application Notes | p-NOS3 (S1177) polyclonal antibody detects endogenous levels of NOS3 protein when phosphorylated at Ser1177. |