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Product Datasheet

NOS1 (phospho-S852) polyclonal antibody, Unconjugated, Rabbit BWT-BS4274

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| Artikelname | NOS1 (phospho-S852) polyclonal antibody, Unconjugated, Rabbit |
| Artikelnummer | BWT-BS4274 |
| Hersteller Artikelnummer | BS4274 |
| Alternativnummer | BWT-BS4274-50UL,BWT-BS4274-100UL |
| Hersteller | Bioworld Technology |
| Wirt | Rabbit |
| Kategorie | Antikörper |
| Applikation | IHC |
| Spezies Reaktivität | Human, Mouse, Rat |
| Immunogen | Synthetic phosphopeptide derived from human NOS1 around the phosphorylation site of Serine 852. |
| Konjugation | Unconjugated |
| Produktbeschreibung | NOS activity requires homodimerization as well as three cosubstrates (L-arginine, NADPH and O ₂) and five cofactors or prosthetic groups (FAD, FMN, calmodulin, tetrahydrobiopterin and heme). Several distinct NOS isoforms have been described and been S... |
| Molekulargewicht | ~ 43,125,149,160 kDa |
| UniProt | P29475 |

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| Reinheit | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |
| Formulierung | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Verdünnung | IHC: 1:50~1:200 |
| Anwendungsbeschreibung | p-NOS1 (S852) polyclonal antibody detects endogenous levels of human NOS1 protein only when phosphorylated at Ser852. This antibody also detects mouse and rat NOS1 protein when phosphorylated at the corresponding sites (Ser847). |