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## Product Datasheet

### eEF2K (phospho-S366) polyclonal antibody, Unconjugated, Rabbit BWT-BS4060

|                          |   |
|--------------------------|---|
| Artikelname              | eEF2K (phospho-S366) polyclonal antibody, Unconjugated, Rabbit  |
| Artikelnummer            | BWT-BS4060  |
| Hersteller Artikelnummer | BS4060  |
| Alternativnummer         | BWT-BS4060-50UL,BWT-BS4060-100UL  |
| Hersteller               | Bioworld Technology   |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | IHC, IP, WB   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Synthetic phosphopeptide derived from human eEF2K around the phosphorylation site of Serine 366.  |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | eEF2K is 105 kDa protein that is detected in skeletal muscle extracts and is phosphorylated rapidly by SAPK4, but poorly by p38, p38gamma, JNK or ERK 2. SAPK4 phosphorylates eEF2K at Ser 359 and Ser 396 in vitro, causing its inactivation. The phospho... |
| Molekulargewicht         | ~ 105 kDa   |
| UniProt                  | <a href="#">O00418</a>  |

|                        |   |
|------------------------|---|
| 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 | WB: 1:500~1:1000 IHC: 1:50~1:200 IP: 1:10~1:100   |
| Anwendungsbeschreibung | p-eEF2K (S366) polyclonal antibody detects endogenous levels of eEF2K protein when phosphorylated at Ser366.  |