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## Product Datasheet

### **ERK1/2 (Y204) polyclonal antibody, Unconjugated, Rabbit BWT-AP0049**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | ERK1/2 (Y204) polyclonal antibody, Unconjugated, Rabbit                                                                                                                                                                                                       |
| Artikelnummer            | BWT-AP0049                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | AP0049                                                                                                                                                                                                                                                        |
| Alternativnummer         | BWT-AP0049-50UL,BWT-AP0049-100UL                                                                                                                                                                                                                              |
| Hersteller               | Bioworld Technology                                                                                                                                                                                                                                           |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF, IHC, IP, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Synthetic peptide, corresponding to Human ERK1/2.                                                                                                                                                                                                             |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | Mitogen-activated protein kinases (MAPKs) are a widely conserved family of serine/threonine protein kinases involved in many cellular programs, such as cell proliferation, differentiation, motility, and death. The p44/42 MAPK (Erk1/2) signaling pathw... |
| Molekulargewicht         | ~ 42, 44 kDa                                                                                                                                                                                                                                                  |
| UniProt                  | <a href="#">P27361</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: 1:1000~1:2000 IF: 1:50~1:200 IP: 1:50~1:200 IHC:1:50~1:200                 |
| Anwendungsbeschreibung | ERK1/2 (Y204) polyclonal antibody detects endogenous levels of ERK1/2 protein. |