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## Product Datasheet

### **ERK1/2 (Phospho-T202/Y204) polyclonal antibody, Unconjugated, Rabbit BWT-AP0484**

Artikelname	ERK1/2 (Phospho-T202/Y204) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-AP0484
Hersteller Artikelnummer	AP0484
Alternativnummer	BWT-AP0484-50UL,BWT-AP0484-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human ERK1/2 around the phosphorylation site of Threonine 202 / Tyrosine 204.
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: 1:5000~1:10000 IHC: 1:50~1:200 IF: 1:50~1:200
Anwendungsbeschreibung	ERK1/2 (Phospho-T202/Y204) polyclonal antibody detects endogenous levels of ERK1/2 protein only when phosphorylated at Thr202/Tyr204.