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## Product Datasheet

### **[KO Validated] ERK1 polyclonal antibody, Unconjugated, Rabbit BWT-BS6464**

Article Name	[KO Validated] ERK1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS6464
Supplier Catalog Number	BS6464
Alternative Catalog Number	BWT-BS6464-50UL,BWT-BS6464-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human ERK1(NP_002737.2).
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act in a signaling cascade that regulates various cellular processes such as proliferation, differentiati...
Molecular Weight	40kDa
UniProt	<a href="#">P27361</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IHC,1:50 - 1:200 IF/ICC,1:50 - 1:200
Application Notes	Polyclonal Antibodies