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## Product Datasheet

### MEK1(Thr286) polyclonal antibody, Unconjugated, Rabbit BWT-AP0171

Article Name	MEK1(Thr286) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0171
Supplier Catalog Number	AP0171
Alternative Catalog Number	BWT-AP0171-50UL,BWT-AP0171-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human MEK1.
Conjugation	Unconjugated
Product Description	MEK1 (Mitogen activated protein kinase kinase 1) catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in a Thr-Glu-Tyr sequence located in MAP kinases. MEK1 activates ERK1 and ERK2 MAP kinases. Mitogen activated protein kin...
Molecular Weight	~ 44 kDa
UniProt	<a href="#">Q02750</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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB: 1:500~1:1000 IF: 1:100~1:500
Application Notes	MEK1(Thr286) polyclonal antibody detects endogenous levels of MEK1 protein.