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## **Product Datasheet**

## MEK1 (P293) polyclonal antibody, Unconjugated, Rabbit BWT-AP0402

Article Name	MEK1 (P293) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0402
Supplier Catalog Number	AP0402
Alternative Catalog Number	BWT-AP0402-50UL,BWT-AP0402-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 270-320 of 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	~ 43 kDa
UniProt	Q02750
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 99% (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 IHC: 1:50~1:200
Application Notes	MEK1 (P293) polyclonal antibody detects endogenous levels of MEK1 protein.