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## **Product Datasheet**

## MSK1 (phospho-Thr581) polyclonal antibody, Unconjugated, Rabbit BWT-AP0095

Article Name	MSK1 (phospho-Thr581) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0095
Supplier Catalog Number	AP0095
Alternative Catalog Number	BWT-AP0095-50UL,BWT-AP0095-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human MSK1 around the phosphorylation site of Threonine 581.
Conjugation	Unconjugated
Product Description	MSK-1 is a mitogen and stress activated protein kinase-1 which belongs to the AGC family of kinases and is related in structure to the ribosomal p70 S6 kinase subfamily. MSK-1can be activated by ERK1/2 and SAPK2 /p38 MAP kinase. It is also known to b
Molecular Weight	~ 90 kDa
UniProt	075582
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 96% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:2000
Application Notes	p-MSK1(Thr581) polyclonal antibody detects endogenous levels of MSK1 protein when phosphorylated at Thr581.