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## **Product Datasheet**

## MAPKAPK-2 (Phospho-T334) polyclonal antibody, Unconjugated, Rabbit BWT-AP0509

Article Name	MAPKAPK-2 (Phospho-T334) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0509
Supplier Catalog Number	AP0509
Alternative Catalog Number	BWT-AP0509-50UL,BWT-AP0509-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	Synthetic phosphopeptide derived from human MAPKAPK-2 around the phosphorylation site of Threonine 334.
Conjugation	Unconjugated
Product Description	In response to cytokines, stress, and chemotactic factors, MAP kinase-activated protein kinase 2 (MAPKAPK-2) is rapidly phosphorylated and activated. It has been shown that MAPKAPK-2 is a direct target of p38 MAPK. Multiple residues of MAPKAPK-2 are
Molecular Weight	~ 48 kDa
UniProt	P49137

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: 1:2000~1:5000 IF: 1:50~1:200
Application Notes	MAPKAPK-2 (Phospho-T334) polyclonal antibody detects endogenous levels of MAPKAPK-2 protein only when phosphorylated at Thr334.