

# MEK Kinase-1 Polyclonal Antibody

Cat No: HR1AP9573

For research use only

## Overview

Product Name	MEK Kinase-1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	161kDa
GeneID?Human?	MAP3K1 MAPKKK1 MEKK MEKK1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	mitogen-activated protein kinase kinase kinase 1
Background	<p>mitogen-activated protein kinase kinase kinase 1(MAP3K1) Homo sapiens The protein encoded by this gene is a serine/threonine kinase and is part of some signal transduction cascades, including the ERK and JNK kinase pathways as well as the NF-kappa-B pathway. The encoded protein is activated by autophosphorylation and requires magnesium as a cofactor in phosphorylating other proteins. This protein has E3 ligase activity conferred by a plant homeodomain (PHD) in its N-terminus and phospho-kinase activity conferred by a kinase domain in its C-terminus. [provided by RefSeq, Mar 2012],</p>