## MAP3K4 Rabbit mAb

Catalog No: #60100

Package Size: #60100-1 50ul #60100-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

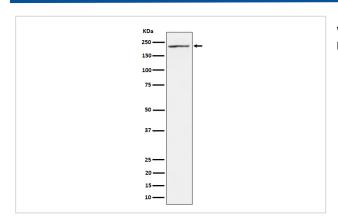
## Description

Product Name	MAP3K4 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	MAP3K4 Antibody detects endogenous levels of total MAP3K4
Immunogen Description	A synthesized peptide derived from human MAP3K4
Other Names	MAP three kinase 1; MAP/ERK kinase kinase 4; MAP3K4; MAPK/ERK kinase kinase 4; MAPKKK4; MEK
	kinase 4; MEKK4; Mitogen-activated protein kinase kinase kinase 4; MTK1; predicted protein of HQ0412;
	PRO0412;
Accession No.	Uniprot:Q9Y6R4
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## **Application Details**

WB 1:500~1:2000 IHC 1:50~1:200

#### **Images**



Western blot analysis of MAP3K4 expression in 293T cell lysate.

# Background

Component of a protein kinase signal transduction cascade. Activates the CSBP2, P38 and JNK MAPK pathways, but not the ERK pathway. Specifically phosphorylates and activates MAP2K4 and MAP2K6.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			