

Phospho-MKK3 (Ser189)/MKK6 (Ser207) Rabbit mAb[1PIL]

Cat NO. :A42629

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	H,M,R	P46734 , P52564		Rabbit	IgG	100ul,200ul
			40 P-			
			MKK3, 41 P-			
			MKK6			

Applications detail:	Application	Dilution
	WB	1:1000-2000
	The optimal dilutions should b	e determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide corresponding to residues surrounding Ser189 of human MKK3 /MKK6

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Abundant expression is seen in the skeletal muscle. It is also widely expressed in other tissues.

Subcellular location:

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

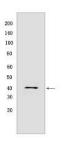
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Dual specificity kinase. Is activated by cytokines and environmental stress in vivo. Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in the MAP kinase p38. Part of a signaling cascade that begins with the activation of the adrenergic receptor ADRA1B and leads to the activation of MAPK14...

Validation Data:

Phospho-MKK3 (Ser189)/MKK6 (Ser207) Rabbit mAb[1PIL] Images



Western blot (SDS PAGE) analysis of extracts from UVtreated COS cells..Using Phospho-MKK3 (Ser189)/MKK6 (Ser207) Rabbit mAb IgG [1PIL] at dilution of 1:1000

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