### JNK3 Rabbit mAb

Catalog No: #59139

Package Size: #59139-1 50ul #59139-2 100ul



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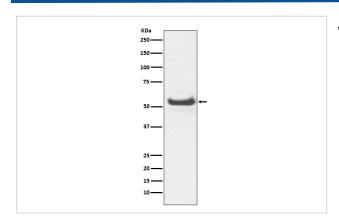
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Product Name	JNK3 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB ICC/IF FC	
Species Reactivity	Human Mouse Rat	
Specificity	JNK3 Antibody detects endogenous levels of JNK3	
Immunogen Description	A synthesized peptide derived from human JNK3	
Other Names	Mitogen-activated protein kinase 10; MAP kinase 10; MAPK 10; MAP kinase p49 3F12; Stress-activated	
	protein kinase 1b; SAPK1b; MAPK10; JNK3; JNK3A; PRKM10; SAPK1B;	
Accession No.	Uniprot:P53779	
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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 1:1000~1:2000 ICC/IF 1:50~1:200 FC 1:500

### **Images**



Western blot analysis of JNK3 expression in HeLa lysate.

### **Product Description**

The stress-activated protein kinase/Jun-amino-terminal kinase SAPK/JNK is potently and preferentially activated by a variety of environmental stresses including UV and gamma radiation, ceramides, inflammatory cytokines, and in some instances, growth factors and GPCR agonists. Plays regulatory roles in the signaling pathways during neuronal apoptosis.

# Background

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Note: This product is for in vitro research use only