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# anti-MAPKAP Kinase 3 antibody (N-Term)

3 Images



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Overview	
Quantity:	400 μL
Target:	MAPKAP Kinase 3 (MAPKAPK3)
Binding Specificity:	AA 63-90, N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAPKAP Kinase 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This Mouse Mapkapk3 antibody is generated from rabbits immunized with a KLH conjugated
	synthetic peptide between 63-90 amino acids from the N-terminal region of mouse Mapkapk3.
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	MAPKAP Kinase 3 (MAPKAPK3)
Alternative Name:	Mapkapk3 (MAPKAPK3 Products)
Background:	Modulator of polycomb-mediated repression, which can be activated either by ERK, p38 and
	JNK. Substrate of CSBP (By similarity).

## **Target Details**

Molecular Weight:	43 kDa
Gene ID:	102626
UniProt:	Q3UMW7
Pathways:	MAPK Signaling, Neurotrophin Signaling Pathway, Activation of Innate immune Response, Toll- Like Receptors Cascades

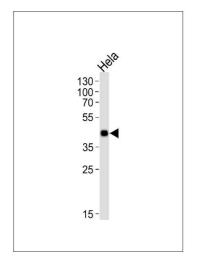
## Application Details

Application Notes:	For WB starting dilution is: 1:1000	
	For IHC-P starting dilution is: 1:10~50	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

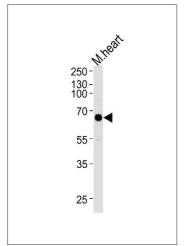
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care
	should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to

should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



### **Western Blotting**

**Image 1.** Western blot analysis of lysate from Hela cell line, using Mouse Mapkapk3 Antibody at 1:1000.



#### **Western Blotting**

**Image 2.** Western blot analysis of lysate from mouse heart tissue lysate, using Mouse Mapkapk3 Antibody at 1:1000 at each lane.



#### **Immunohistochemistry**

**Image** 3. Mouse Mapkapk3 Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded mouse skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining.