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

3 Images



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Quantity:	100 μL	
Target:	MAPKAP Kinase 3 (MAPKAPK3)	
Binding Specificity:	C-Term	
Reactivity:	Human, Pig	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAPKAP Kinase 3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MAPKAPK3.	
Specificity:	Recognizes endogenous levels of MAPKAPK3 protein.	
Characteristics:	Rabbit polyclonal antibody to MAPKAPK3	
Purification:	The antibody was purified by affinity chromatography.	
Target Details		
Target:	MAPKAP Kinase 3 (MAPKAPK3)	
Alternative Name:	MAPKAPK3 (MAPKAPK3 Products)	

## **Target Details**

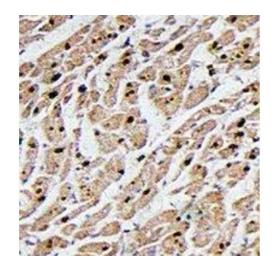
Background:	MAP kinase-activated protein kinase 3, MAPK-activated protein kinase 3, MAPKAP kinase 3, MAPKAP-K3, MAPKAPK-3, MK-3, Chromosome 3p kinase, 3pK	
Gene ID:	7867	
UniProt:	Q16644	
Pathways:	MAPK Signaling, Neurotrophin Signaling Pathway, Activation of Innate immune Response, Toll- Like Receptors Cascades	

## Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

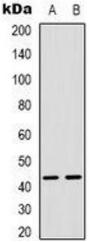
## Handling

Format:	Liquid
Buffer:	Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



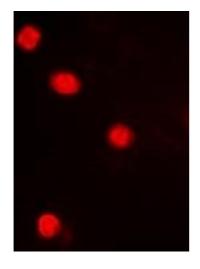
#### **Immunohistochemistry**

**Image 1.** Immunohistochemical analysis of MAPKAPK3 staining in human heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with th



#### **Western Blotting**

Image 2. Western blot analysis of MAPKAPK3 expression in Hela (A), Jurkat (B) whole cell lysates.



### Immunofluorescence

**Image 3.** Immunofluorescent analysis of MAPKAPK3 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo