

# Anti MAPK3 Antibody

Catalog No: tcsa17339

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**Available Sizes** 

**Size:** 100µl

Specifications

## **Application:**

WB, IHC

Species Reactivity:

Human,Mouse,Rat

#### **Host Species:**

Rabbit

## Immunogen / Amino acids:

A synthetic peptide of human MAPK3

## **Conjugation:**

Unconjugated

## **Clonality:**

Polyclonal

Isotype:	
lgG	

## Form: Liquid

#### **Storage Buffer:**

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

### **Recommended Dilution:**

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



#### **Storage Instruction:**

Store at -20C. Avoid freeze / thaw cycles.

#### **Alternative Names:**

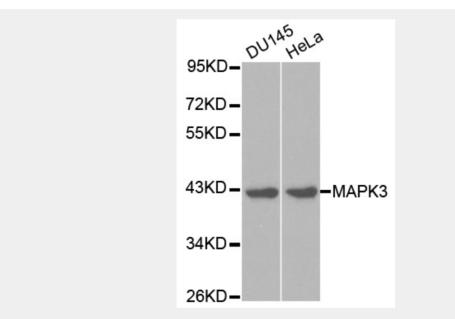
MAPK3 antibody; Mitogen-activated protein kinase 3 antibody; MAP kinase 3 antibody; MAPK 3 antibody; MAPK3 antibody; ERK1 antibody; PRKM3 antibody

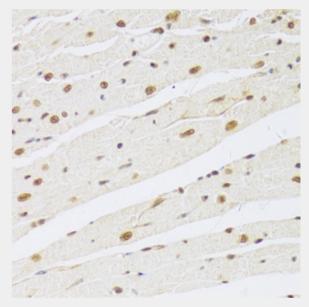
#### SwissProt:

P27361

# **Product Description**

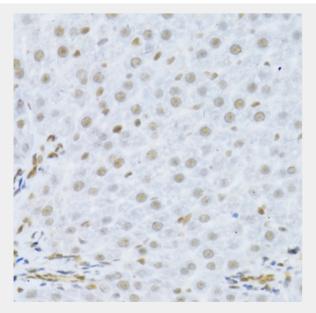
The protein encoded by this gene is a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act in a signaling cascade that regulates various cellular processes such as proliferation, differentiation, and cell cycle progression in response to a variety of extracellular signals. This kinase is activated by upstream kinases, resulting in its translocation to the nucleus where it phosphorylates nuclear targets. Alternatively spliced transcript variants encoding different protein isoforms have been described.

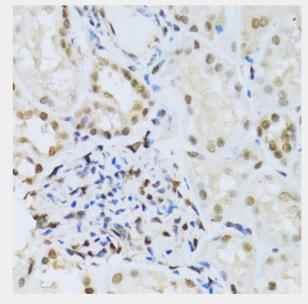




Western blot analysis of extracts of various cell lines, using MAPK3 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in

Immunohistochemistry of paraffin-embedded rat heart using MAPK3 Antibody at dilution of 1:100 (40x lens).



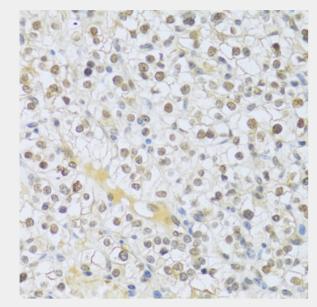


Immunohistochemistry of paraffin-embedded human liver using MAPK3 Antibody at dilution of 1:100 (40x lens).

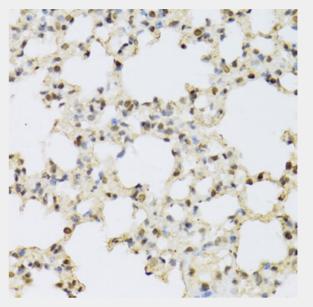
Immunohistochemistry of paraffin-embedded human kidney using MAPK3 Antibody at dilution of 1:100 (40x lens).



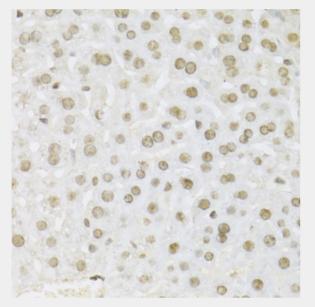
Web: www.taiclone.com Tel: +886-2-2735-9682 Email: order@taiclone.com



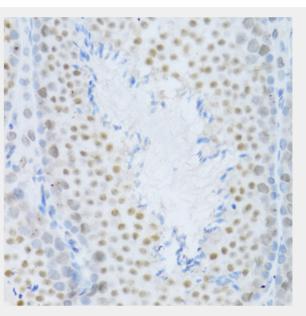
Immunohistochemistry of paraffin-embedded human kidney cancer using MAPK3 Antibody at dilution of 1:100 (40x lens).



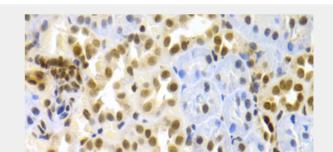
Immunohistochemistry of paraffin-embedded mouse lung using MAPK3 Antibody at dilution of 1:100 (40x lens).

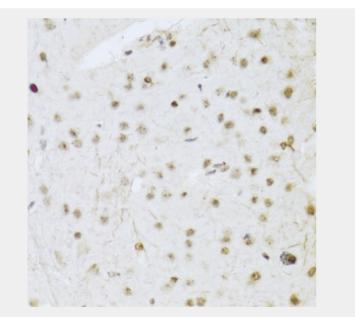


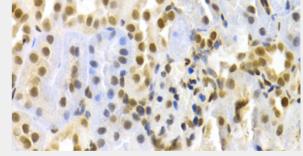
Immunohistochemistry of paraffin-embedded mouse liver using MAPK3 Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse testis using MAPK3 Antibody at dilution of 1:100 (40x lens).



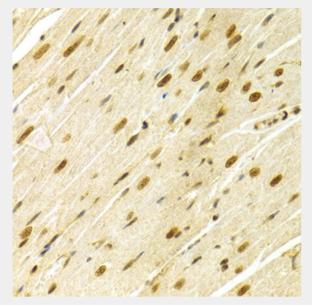




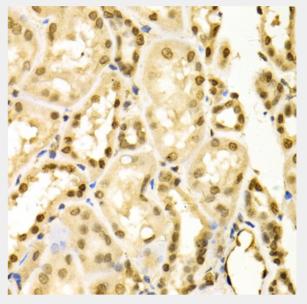
Immunohistochemistry of paraffin-embedded mouse brain using MAPK3 Antibody at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded rat kidney using MAPK3 Antibody at dilution of 1:100 (40x lens).

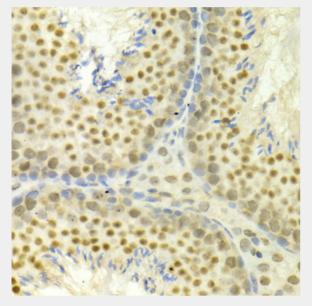




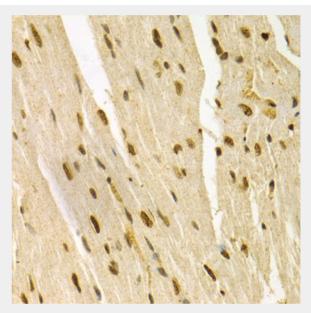
Immunohistochemistry of paraffin-embedded rat heart using MAPK3 Antibody at dilution of 1:100 (40x lens).



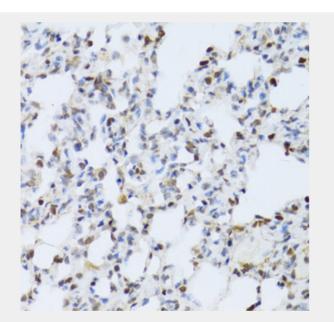
Immunohistochemistry of paraffin-embedded human kidney using MAPK3 Antibody at dilution of 1:100 (40x lens).

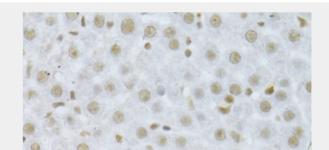


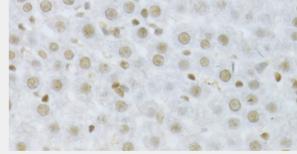
Immunohistochemistry of paraffin-embedded mouse testis using MAPK3 Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse heart using MAPK3 Antibody at dilution of 1:100 (40x lens).



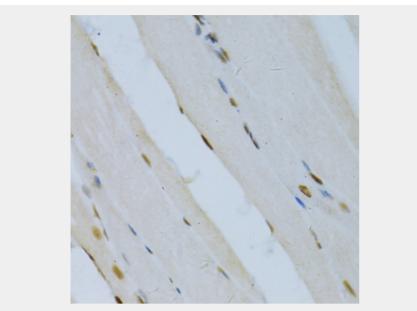




Immunohistochemistry of paraffin-embedded rat lung using MAPK3 Antibody at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded rat liver using MAPK3 Antibody at dilution of 1:100 (40x lens).





Immunohistochemistry of paraffin-embedded rat skeletal muscle using MAPK3 Antibody at dilution of 1:100 (40x lens).

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