# .-online.com antibodies

## Datasheet for ABIN6258822 anti-MAP4K3 antibody (N-Term)

2 Images



#### Overview

Quantity:	100 μL	
Target:	MAP4K3	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAP4K3 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)	

## Product Details

Immunogen:	A synthesized peptide derived from human MAP4K3, corresponding to a region within N- terminal amino acids.	
Isotype:	lgG	
Specificity:	MAP4K3 Antibody detects endogenous levels of total MAP4K3.	
Predicted Reactivity:	Pig,Bovine,Dog	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).	

## Target Details

Т	ar	a	et	•

#### MAP4K3

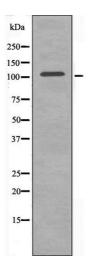
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6258822 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

## Target Details

. d. get 2 etce	
Alternative Name:	MAP4K3 (MAP4K3 Products)
Background:	Description: May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway. Gene: MAP4K3
Molecular Weight:	101 kDa
Gene ID:	8491
UniProt:	Q8IVH8
Pathways:	MAPK Signaling
Application Details	
Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

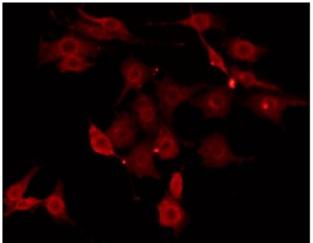
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.	
Expiry Date:	12 months	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN6258822 | 09/10/2023 | Copyright antibodies-online. All rights reserved.



### Western Blotting

**Image 1.** Western blot analysis of extracts from HepG2 cells using MAP4K3 antibody.



#### Immunofluorescence (fixed cells)

**Image 2.** ABIN6274418 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN6258822 | 09/10/2023 | Copyright antibodies-online. All rights reserved.