

## Datasheet for ABIN5006512

## anti-MAP4K1 antibody (AA 231-330) (AbBy Fluor® 680)



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Target:

Alternative Name:

Quantity:	100 μL		
Target:	MAP4K1		
Binding Specificity:	AA 231-330		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This MAP4K1 antibody is conjugated to AbBy Fluor® 680		
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))		
Product Details			
Immunogen:	KLH conjugated synthetic peptide derived from human MAP4K1		
Isotype:	IgG		
Cross-Reactivity:	Human		
Predicted Reactivity:	Mouse,Rat,Cow		
Purification:	Purified by Protein A.		
Target Details			

MAP4K1

MAP4K1 (MAP4K1 Products)

## Target Details

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Background:	Synonyms: Hematopoietic progenitor kinase 1, Hematopoietic progenitor kinase, HPK1, Humar Hematopoietic Progenitor Kinase, M4K1_HUMAN, Map4k1, MAPK/ERK kinase kinase kinase 1, MEK kinase kinase 1, MEKKK 1, Mitogen Activated Protein Kinase Kinase Kinase Kinase 1, Mitogen-activated protein kinase kinase kinase kinase 1.  Background: May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway. May play a role in hematopoietic lineage decisions and growth regulation.	
Gene ID:	11184	
Pathways:	TCR Signaling, Signaling of Hepatocyte Growth Factor Receptor	
Application Details		
Application Notes:	FCM 1:20-100 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 an 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	