

## Datasheet for ABIN5557392

# anti-MAP3K13 antibody (AA 801-900) (Cy7)



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Quantity:	100 μL	
Target:	MAP3K13	
Binding Specificity:	AA 801-900	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAP3K13 antibody is conjugated to Cy7	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human MAP3K13	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Cow	
Purification:	Purified by Protein A.	

## Target Details

Target:	MAP3K13	
Alternative Name:	MAP3K13 (MAP3K13 Products)	

### **Target Details**

Background:	Synonyms: Mitogen-activated protein kinase kinase kinase 13, MAP3K13, Leucine zipper-		
	bearing kinase, Mixed lineage kinase, MLK, LZK		
	Background: Activates the JUN N-terminal pathway through activation of the MAP kinase		
	kinase MAP2K7. Acts synergistically with PRDX3 to regulate the activation of NF-kappa-B in the		
	cytosol. This activation is kinase-dependent and involves activating the IKK complex, the		
	IKBKB-containing complex that phosphorylates inhibitors of NF-kappa-B.		
Gene ID:	9175		
UniProt:	043283		
Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2		
Application Details			
Application Notes:	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 and 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		