

Datasheet for ABIN5557386

**anti-MAP3K13 antibody (AA 801-900) (AbBy Fluor® 680)**[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	MAP3K13
Binding Specificity:	AA 801-900
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP3K13 antibody is conjugated to AbBy Fluor® 680
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 ( <a href="#">MAP3K13 Products</a> )

## Target Details

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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 IKKKB-containing complex that phosphorylates inhibitors of NF-kappa-B.

Gene ID: 9175

UniProt: [O43283](#)

Pathways: [Signaling Events mediated by VEGFR1 and VEGFR2](#)

## Application Details

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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

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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