

Datasheet for ABIN5557390

anti-MAP3K13 antibody (AA 801-900) (Cy5)[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 Cy5
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.
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Gene ID:	9175
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UniProt:	O43283
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Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2
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Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 µg/µL
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Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
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Storage:	-20 °C
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Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
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Expiry Date:	12 months
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