

Datasheet for ABIN5557394

anti-MAP3K13 antibody (AA 801-900) (HRP)



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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 HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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:	O43283
Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
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