

Product Datasheet

MAP3K12 Antibody NBP1-46063-0.05mg

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 6

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NBP1-46063-0.05mg

MAP3K12 Antibody

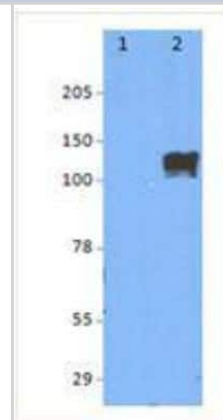
Product Information	
Unit Size	0.05 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris/Glycine buffer, pH 7.4-7.8, HEPES,BSA 0.5%, glycerol 30%.

Product Description	
Description	Novus Biologicals Rabbit MAP3K12 Antibody (NBP1-46063) is a polyclonal antibody validated for use in WB, ELISA and IP. Anti-MAP3K12 Antibody: Cited in 6 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7786
Gene Symbol	MAP3K12
Species	Human, Mouse, Rat
Specificity/Sensitivity	Specifically detects a unique epitope on MAP3K12.
Immunogen	Synthetic peptides corresponding to unique epitope on MAP3K12. The peptide sequence was selected from mid-region, amino acids 270-320. This peptide was covalently modified post-synthetically to achieve desired antigenicity.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA 1:1000, Immunoprecipitation 1:200

Images

Western Blot: MAP3K12 Antibody [NBP1-46063] - Analysis using the FITC conjugate of NBP1-46063. Detection of MAP3K12 (MAP3K12-AP) antibody (1:500) in diluObuffer with PC-MAP3K12 samples. Ln 1: Mock transfected cells; Ln 2: MAP3K12 transfected cells.



Publications

[PMID: 15749080]. Expression of MUK/DLK/ZPK, an activator of the JNK pathway, in the nervous systems of the developing mouse embryo *Gene Expr Patterns* 2005-04-01 [PMID: 15749080]

Details:

This citation used the FITC version of this antibody.

Robitaille H, Proulx R, Robitaille K et al. The mitogen-activated protein kinase kinase dual leucine zipper-bearing kinase (DLK) acts as a key regulator of keratinocyte terminal differentiation *J Biol Chem* [PMID: 15695824]

Details:

Used the FITC form of this antibody.

Hirai S, Kawaguchi A, Hirasawa R et al. MAPK-upstream protein kinase (MUK) regulates the radial migration of immature neurons in telencephalon of mouse embryo *Development* 2002-10-01 [PMID: 12223406]

Details:

This citation used the FITC version of this antibody.

Fukuyama K, Yoshida M, Yamashita A. MAPK upstream kinase (MUK)-binding inhibitory protein, a negative regulator of MUK/dual leucine zipper-bearing kinase/leucine zipper protein kinase *J Biol Chem* [PMID: 10801814]

Details:

Used the FITC form of this antibody.

Ito M, Yoshioka K, Akechi M. JSAP1, a novel jun N-terminal protein kinase (JNK)-binding protein that functions as a Scaffold factor in the JNK signaling pathway *Mol Cell Biol* [PMID: 10523642]

Details:

Used the FITC form of this antibody.

Douziech M, Laberge G, Grondin G et al. Localization of the mixed-lineage kinase DLK/MUK/ZPK to the Golgi apparatus in NIH 3T3 cells *J Histochem Cytochem* 1999-10-01 [PMID: 10490457]

Details:

This citation used the FITC version of this antibody.





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Products Related to NBP1-46063-0.05mg

NBP1-46063PEP	MAP3K12 Antibody Blocking Peptide
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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