

Product Datasheet

MAP3K8/Tpl2/COT Antibody - BSA Free NBP1-86569

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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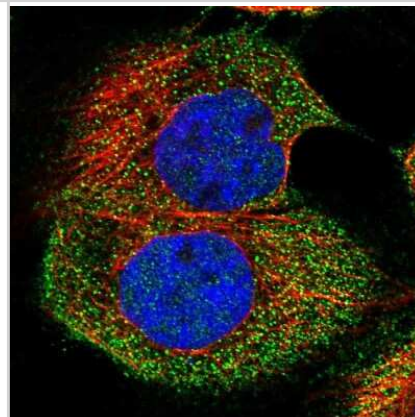
NBP1-86569**MAP3K8/Tpl2/COT Antibody - BSA Free**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit MAP3K8/Tpl2/COT Antibody - BSA Free (NBP1-86569) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-MAP3K8/Tpl2/COT Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1326
Gene Symbol	MAP3K8
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ENLYASEEPAVYEPSLMTMCQDSNQNDERSKSLLLSGQEVPWLSSVRYGTVE DLLAFANHISNTAKHFYQRPQESGILLNMVITPQNGRYQIDSDVLLIPWKLTyr NIGSDFIPRGAFGKVYLAQDIKTKKRMACKLIPVDQFKPSDV
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

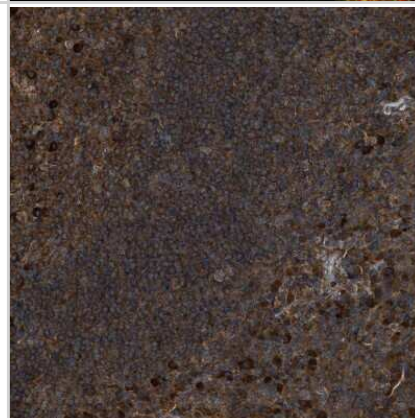


Images

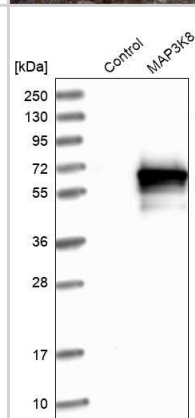
Immunocytochemistry/Immunofluorescence: MAP3K8/Tpl2/COT Antibody [NBP1-86569] - Staining of human cell line A-431 shows localization to cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: MAP3K8/Tpl2/COT Antibody [NBP1-86569] - Staining of human tonsil shows cytoplasmic positivity in germinal center cells and non-germinal center cells.



Analysis in control (vector only transfected HEK293T lysate) and MAP3K8 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Publications

Bansod S, Dodhiawala PB, Geng Y et al. The TRIM4 E3 ubiquitin ligase degrades TPL2 and is modulated by oncogenic KRAS Cell reports 2024-10-06 [PMID: 39178114]



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Products Related to NBP1-86569

NBP1-86569PEP	MAP3K8/Tpl2/COT Recombinant Protein Antigen
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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