

Product Datasheet

MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free NBP3-25675

Unit Size: 100 ul

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

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NBP3-25675

MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free

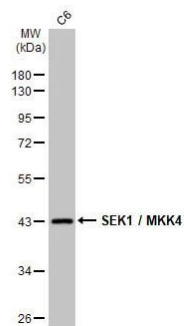
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1888
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free (NBP3-25675) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6416
Gene Symbol	MAP2K4
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human MKK4/MEK4. The exact sequence is proprietary.

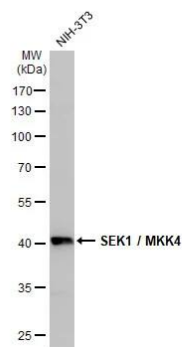
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence

Images

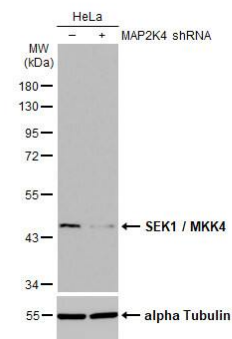
Western Blot: MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free [NBP3-25675] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with SEK1 / MKK4 antibody [HL1888] (NBP3-25675) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



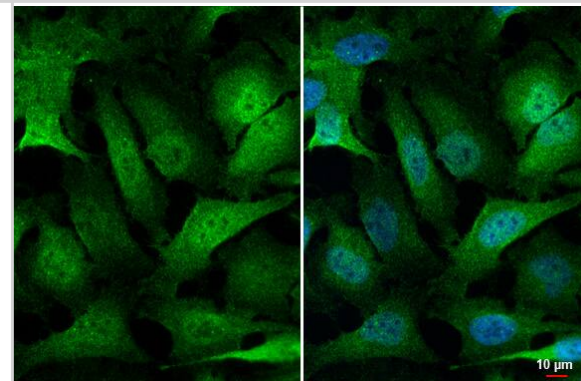
Western Blot: MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free [NBP3-25675] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with SEK1 / MKK4 antibody [HL1888] (NBP3-25675) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



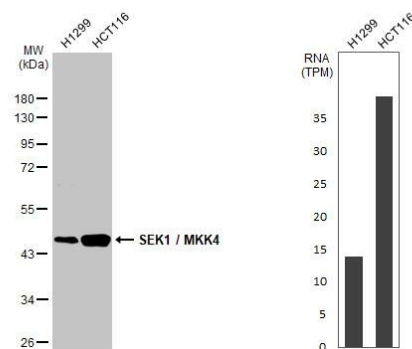
Western Blot: MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free [NBP3-25675] - Untransfected (-) and transfected (+) HeLa whole cell extract (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SEK1 / MKK4 antibody [HL1888] (NBP3-25675) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



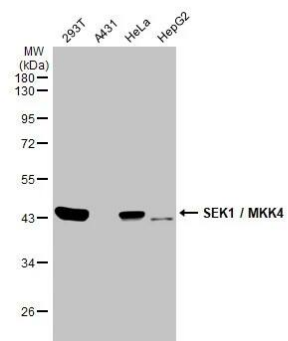
Immunocytochemistry/Immunofluorescence: MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free [NBP3-25675] - SEK1 / MKK4 antibody [HL1888] detects SEK1 / MKK4 protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SEK1 / MKK4 stained by SEK1 / MKK4 antibody [HL1888] (NBP3-25675) diluted at 1:500. Blue: Fluoroshield with DAPI .



Western Blot: MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free [NBP3-25675] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SEK1 / MKK4 antibody [HL1888] (NBP3-25675) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Western Blot: MKK4/MEK4 Antibody (HL1888) - Azide and BSA Free [NBP3-25675] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SEK1 / MKK4 antibody [HL1888] (NBP3-25675) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-25675

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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