

Product Datasheet

MEK2 Antibody - Azide and BSA Free NBP3-02952-100ul

Unit Size: 100 ul

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

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NBP3-02952-100ul

MEK2 Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
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	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	44 kDa

Product Description

Host	Rabbit
Gene ID	5605
Gene Symbol	MAP2K2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MEK2 (NP_109587.1). MLARRKPVLPALTINPTIAEGPSPTSEGASEANLVDLQKKLEELDEQQKKRL EAFLTQKAKVGELKDDDFERISELGAGNGGVVTKVQHRPSGLIMAR

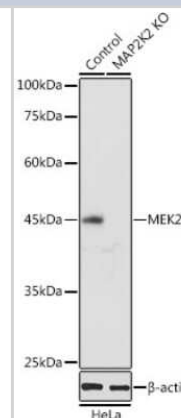
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:100-1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin, Knockout Validated

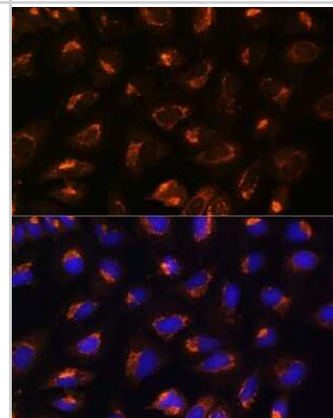


Images

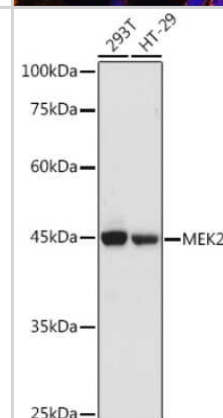
Western Blot: MEK2 Antibody [NBP3-02952] - Western blot analysis of extracts of HeLa cells, using MEK2 antibody (NBP3-02952) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



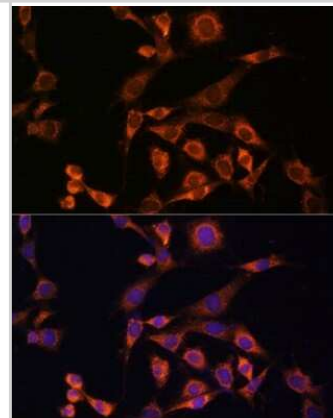
Immunocytochemistry/Immunofluorescence: MEK2 Antibody [NBP3-02952] - Immunofluorescence analysis of U2OS cells using MEK2 antibody (NBP3-02952) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blot: MEK2 Antibody [NBP3-02952] - Western blot analysis of extracts of various cell lines, using MEK2 antibody (NBP3-02952) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunocytochemistry/Immunofluorescence: MEK2 Antibody [NBP3-02952] - Immunofluorescence analysis of NIH/3T3 cells using MEK2 antibody (NBP3-02952) at dilution of 1:100. Blue: DAPI for nuclear staining.





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Products Related to NBP3-02952-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38660PEP	MEK2 Recombinant Protein Antigen

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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