

Product Datasheet

MKK3/MEK3 Antibody (2E12D11) - BSA Free NBP2-52508

Unit Size: 0.1 mg

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

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NBP2-52508

MKK3/MEK3 Antibody (2E12D11) - BSA Free

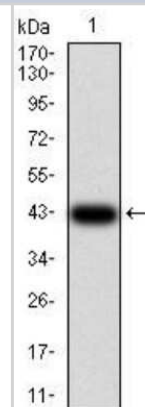
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E12D11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	39.3 kDa

Product Description	
Description	Novus Biologicals Mouse MKK3/MEK3 Antibody (2E12D11) - BSA Free (NBP2-52508) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5606
Gene Symbol	MAP2K3
Species	Human
Immunogen	Purified recombinant fragment of human MKK3/MEK3 (AA: 1-138) expressed in E. Coli.

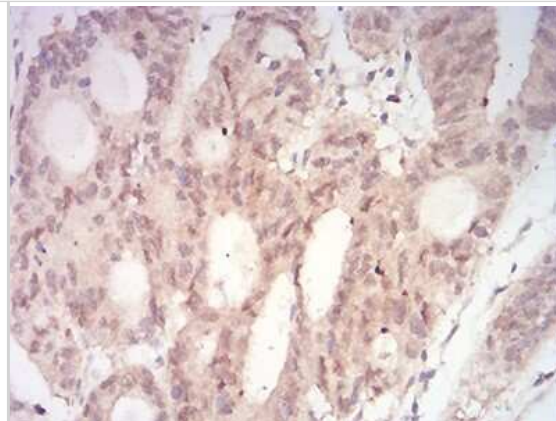
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin, Immunocytochemistry 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

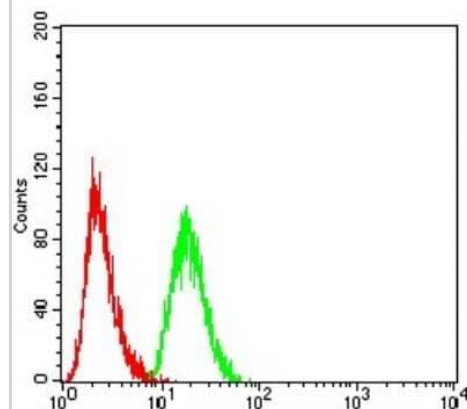
Western Blot: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis using MAP2K3 mAb against human MAP2K3 (AA: 1-138) recombinant protein. (Expected MW is 42.1 kDa)



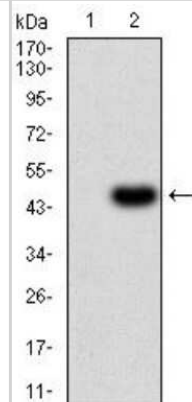
Immunohistochemistry: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of paraffin-embedded rectum cancer tissues using MAP2K3 mouse mAb with DAB staining.



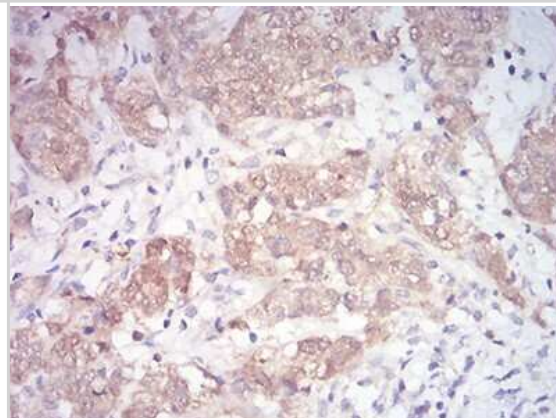
Flow Cytometry: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of Hela cells using MAP2K3 mouse mAb (green) and negative control (red).



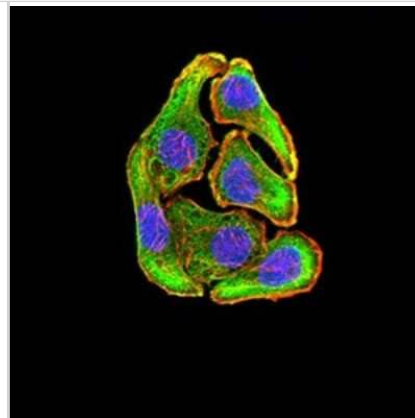
Western Blot: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis using MAP2K3 mAb against HEK293 (1) and MAP2K3 (AA: 1-138)-hlgGFc transfected HEK293 (2) cell lysate.



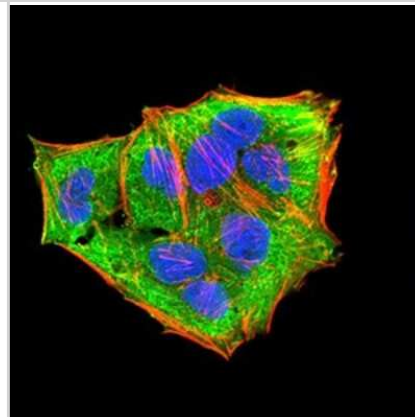
Immunohistochemistry-Paraffin: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of paraffin-embedded bladder cancer tissues using MAP2K3 mouse mAb with DAB staining.



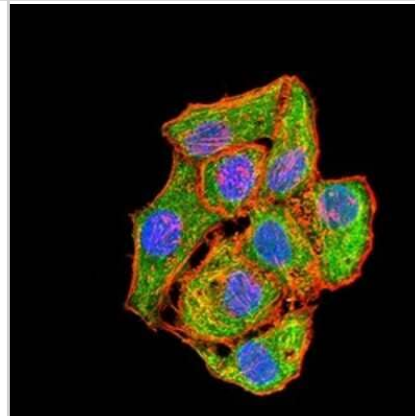
Immunofluorescence: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of GC-7901 cells using MAP2K3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



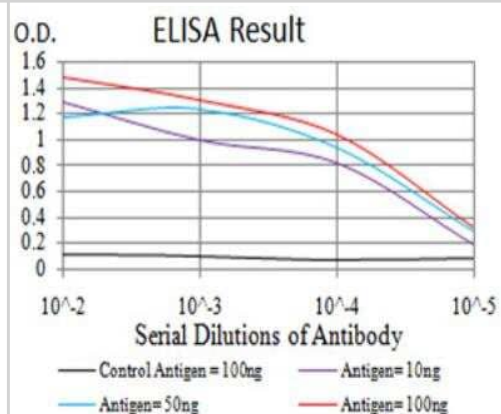
Immunofluorescence: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of Hela cells using MAP2K3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Immunofluorescence: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of HepG2 cells using MAP2K3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



ELISA: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52508

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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