

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

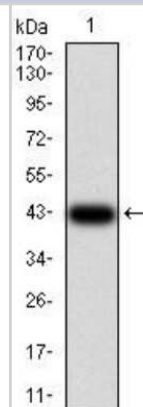
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E12D11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	39.3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

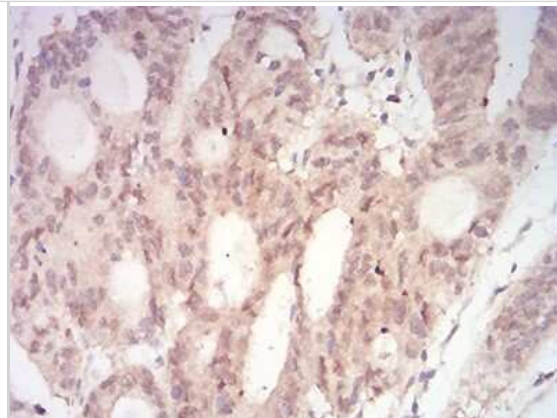
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 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

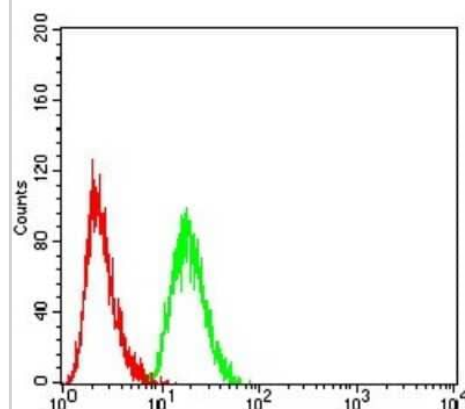
Western Blot: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis using MAP2K3 mAb against human MAP2K3 (AA: 1-138) recombinant protein. (Expected MW is 42.1 kDa)



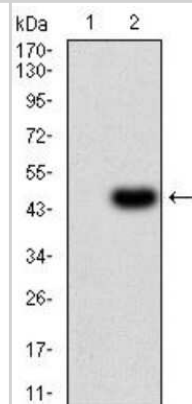
Immunohistochemistry: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508]
 - Analysis of paraffin-embedded rectum cancer tissues using MAP2K3 mouse mAb with DAB staining.



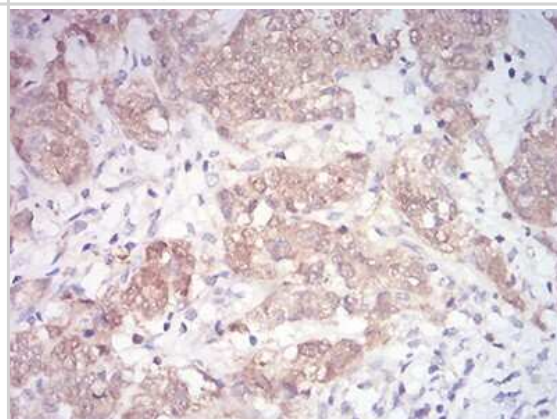
Flow Cytometry: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508]
 - Analysis of Hela cells using MAP2K3 mouse mAb (green) and negative control (red).



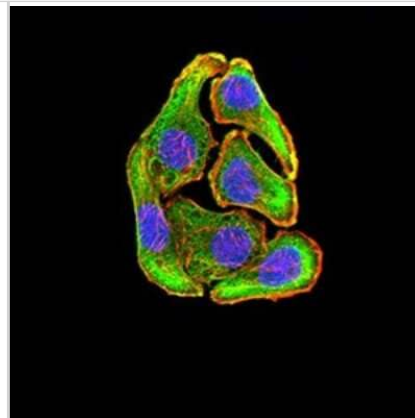
Western Blot: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508]
 - Analysis using MAP2K3 mAb against HEK293 (1) and MAP2K3 (AA: 1-138)-hlgGFc transfected HEK293 (2) cell lysate.



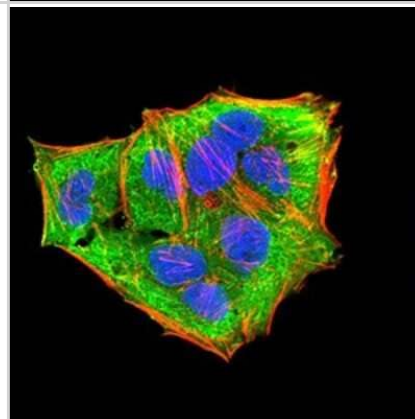
Immunohistochemistry-Paraffin: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508]
 - Analysis of paraffin-embedded bladder cancer tissues using MAP2K3 mouse mAb with DAB staining.



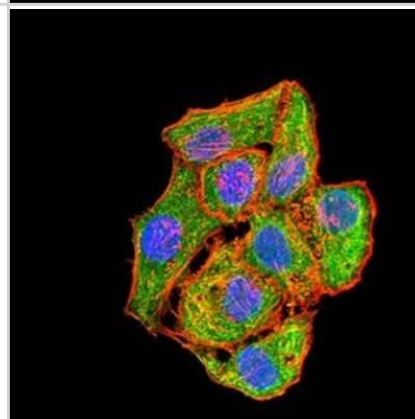
Immunofluorescence: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of GC-7901 cells using MAP2K3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



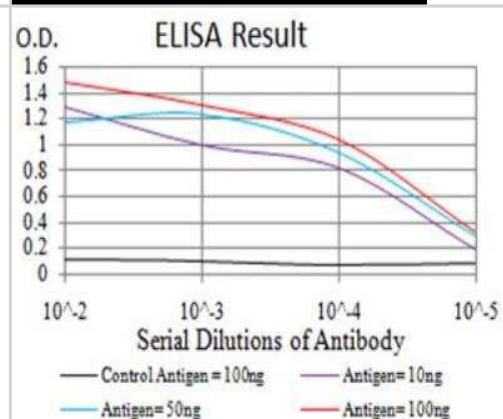
Immunofluorescence: MKK3/MEK3 Antibody (2E12D11) [NBP2-52508] - Analysis of Hela cells using MAP2K3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



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

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-51069-0.01mg	Recombinant Human MKK3/MEK3 His Protein

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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