

Product Datasheet

MKK7/MEK7 Antibody (4E5) - BSA Free NBP2-37542-0.025ml

Unit Size: 0.025 ml

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

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NBP2-37542-0.025ml

MKK7/MEK7 Antibody (4E5) - BSA Free

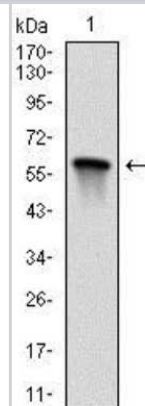
Product Information	
Unit Size	0.025 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E5
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	48 kDa

Product Description	
Host	Mouse
Gene ID	5609
Gene Symbol	MAP2K7
Species	Human
Immunogen	Purified recombinant fragment of human MKK7/MEK7 expressed in E. Coli.

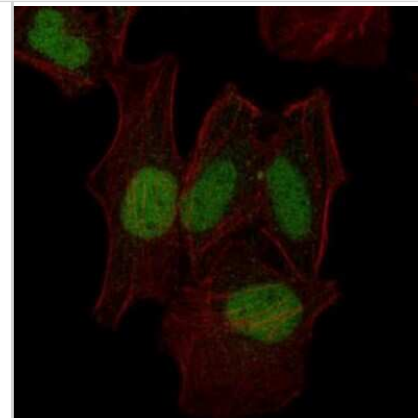
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

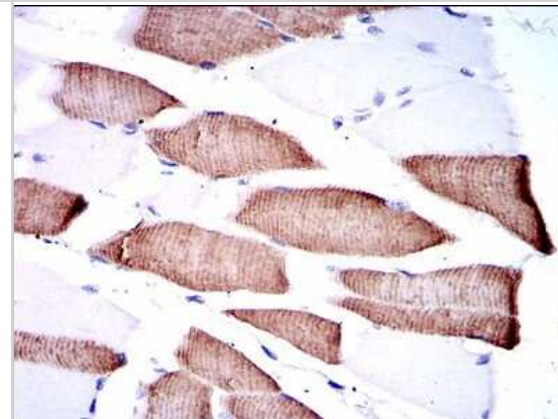
Western Blot: MKK7/MEK7 Antibody (4E5) [NBP2-37542] - Western blot analysis using MAP2K7 mAb against human MAP2K7 (AA: 7-178) recombinant protein. (Expected MW is 45.1 kDa)



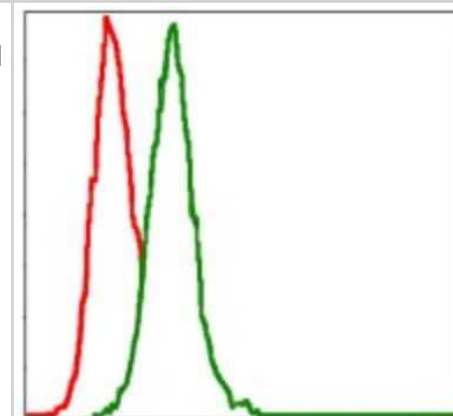
Immunocytochemistry/Immunofluorescence: MKK7/MEK7 Antibody (4E5) [NBP2-37542] - Immunofluorescence analysis of Hela cells using MAP2K7 mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



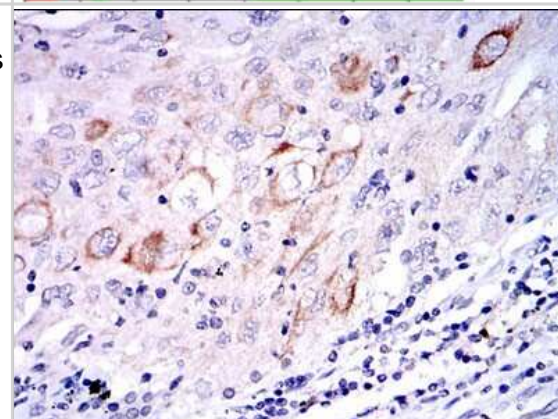
Immunohistochemistry: MKK7/MEK7 Antibody (4E5) [NBP2-37542] - Immunohistochemical analysis of paraffin-embedded muscle tissues using MAP2K7 mouse mAb with DAB staining.



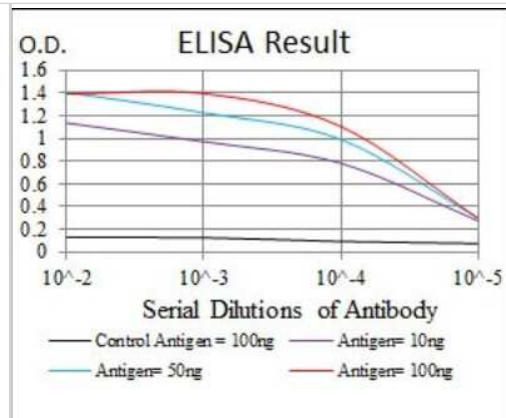
Flow Cytometry: MKK7/MEK7 Antibody (4E5) [NBP2-37542] - Flow cytometric analysis of Hela cells using MAP2K7 mouse mAb (green) and negative control (red).



Immunohistochemistry: MKK7/MEK7 Antibody (4E5) [NBP2-37542] - Immunohistochemical analysis of paraffin-embedded lung cancer tissues using MAP2K7 mouse mAb with DAB staining.



ELISA: MKK7/MEK7 Antibody (4E5) [NBP2-37542] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37542-0.025ml

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)
NBP1-87792PEP	MKK7/MEK7 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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