

Product Datasheet

NF-L Antibody (1H3) - BSA Free **NBP2-37528**

Unit Size: 0.1 ml

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

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NBP2-37528**NF-L Antibody (1H3) - BSA Free****Product Information**

Unit Size	0.1 ml
Concentration	Please see the 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	1H3
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	62 kDa

Product Description

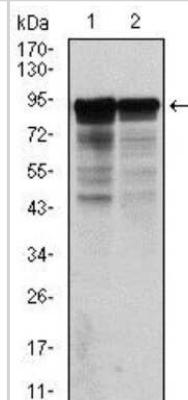
Description	Novus Biologicals Mouse NF-L Antibody (1H3) - BSA Free (NBP2-37528) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4747
Gene Symbol	NEFL
Species	Human
Immunogen	Purified recombinant fragment of human NF-L expressed in E. Coli.

Product Application Details

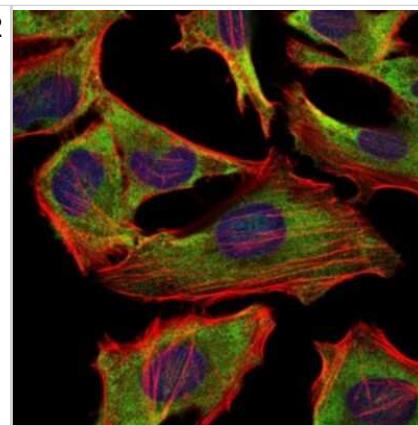
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/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

Images

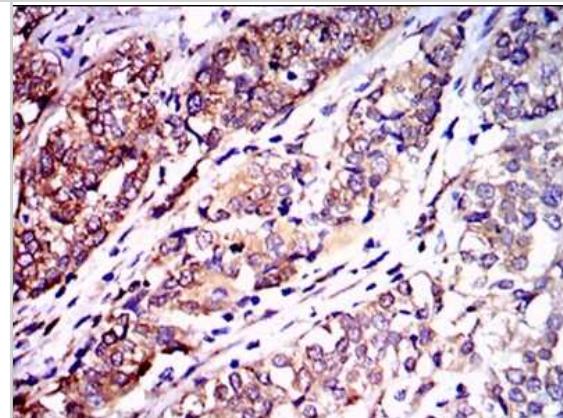
Western Blot: NF-L Antibody (1H3) [NBP2-37528] - Analysis using NEFL mouse mAb against Hela (1) and Jurkat (2) cell lysate.



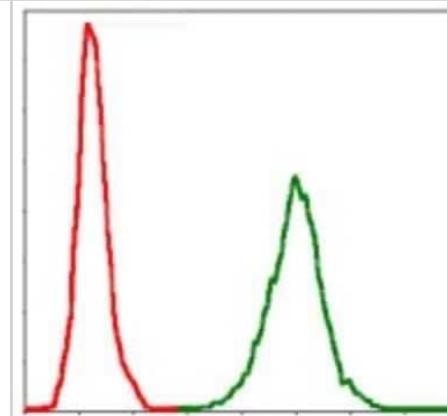
Immunocytochemistry/Immunofluorescence: NF-L Antibody (1H3) [NBP2-37528] - Analysis of HeLa cells using NEFL mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



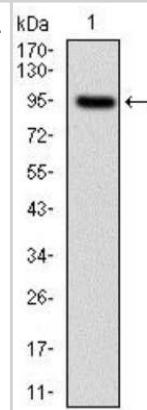
Immunohistochemistry-Paraffin: NF-L Antibody (1H3) [NBP2-37528] - Analysis of bladder cancer tissues using NEFL mouse mAb with DAB staining.



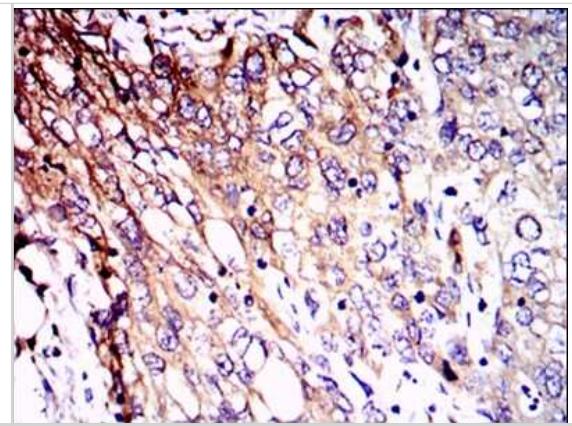
Flow Cytometry: NF-L Antibody (1H3) [NBP2-37528] - Analysis of Jurkat cells using NEFL mouse mAb (green) and negative control (red).



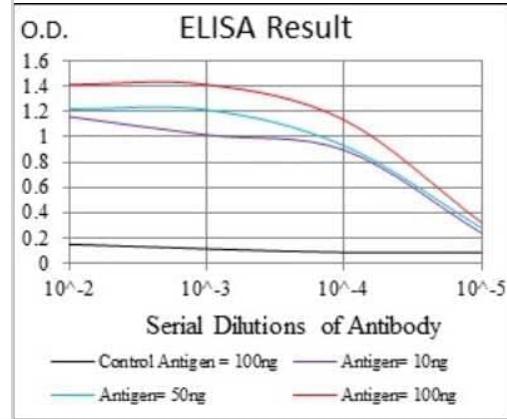
Western Blot: NF-L Antibody (1H3) [NBP2-37528] - Analysis using NEFL mAb against human NEFL (AA: 422-543) recombinant protein. (Expected MW is 62 kDa)



Immunohistochemistry-Paraffin: NF-L Antibody (1H3) [NBP2-37528] - Analysis of lung cancer tissues using NEFL mouse mAb with DAB staining.



ELISA: NF-L Antibody (1H3) [NBP2-37528] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37528

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)
NBP2-59061PEP	NF-L 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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