

Product Datasheet

Emerin Antibody (8F5G2) - BSA Free NBP2-52460

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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NBP2-52460

Emerin Antibody (8F5G2) - 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	8F5G2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	29 kDa

Product Description

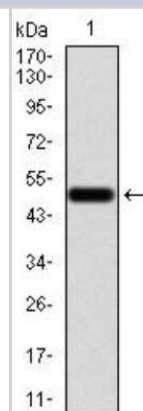
Host	Mouse
Gene Symbol	EMD
Species	Human
Immunogen	Purified recombinant fragment of human Emerin (AA: 1-222) expressed in E. Coli.

Product Application Details

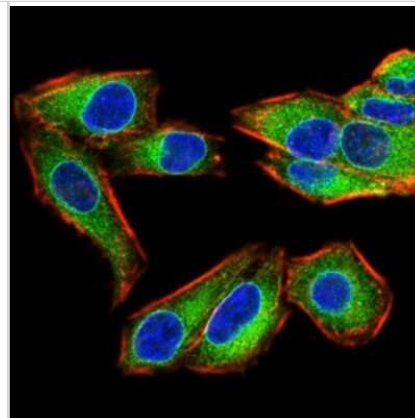
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof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

Images

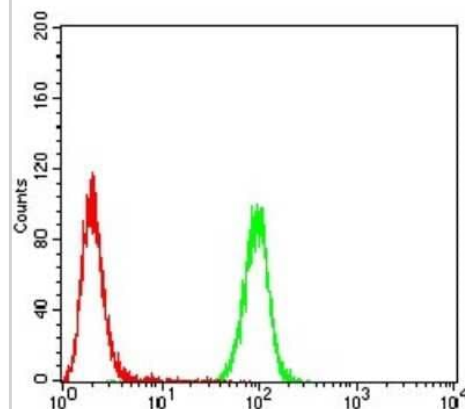
Western Blot: Emerin Antibody (8F5G2) [NBP2-52460] - Analysis using EMD mAb against human EMD (AA: 1-222) recombinant protein. (Expected MW is 51.1 kDa)



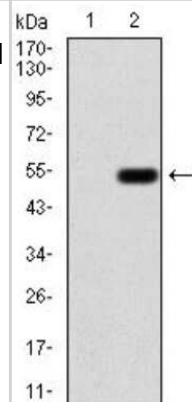
Immunocytochemistry/Immunofluorescence: Emerin Antibody (8F5G2) [NBP2-52460] - Analysis of Hela cells using EMD mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



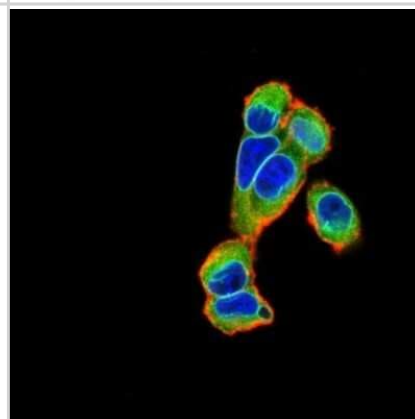
Flow Cytometry: Emerin Antibody (8F5G2) [NBP2-52460] - Analysis of A549 cells using EMD mouse mAb (green) and negative control (red).



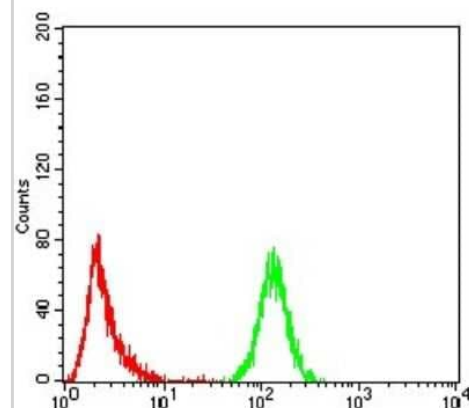
Western Blot: Emerin Antibody (8F5G2) [NBP2-52460] - Analysis using EMD mAb against HEK293 (1) and EMD (AA: 1-222)-hlgGfc transfected HEK293 (2) cell lysate.



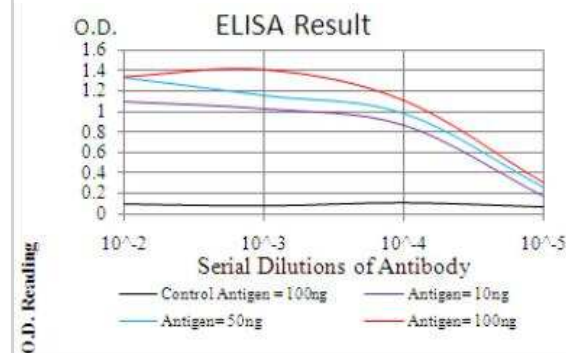
Immunocytochemistry/Immunofluorescence: Emerin Antibody (8F5G2) [NBP2-52460] - Immunofluorescence analysis of A549 cells using EMD mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Flow Cytometry: Emerin Antibody (8F5G2) [NBP2-52460] - Analysis of K562 cells using EMD mouse mAb (green) and negative control (red).



ELISA: Emerin Antibody (8F5G2) [NBP2-52460] - 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 NBP2-52460

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)
H00002010-Q01-10ug	Recombinant Human Emerin GST (N-Term) 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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