Product Datasheet

Emerin Antibody (EMD/2167) [Alexa Fluor® 532] NBP2-79918AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-79918AF532

Emerin Antibody (EMD/2167) [Alexa Fluor® 532]

Product InformationUnit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneEMD/2167Preservative0.05% Sodium AzideIsotypeIgG1 KappaConjugateAlexa Fluor 532PurityProtein A or G purifiedBufferSomM Sodium BorateProduct DescriptionEMDHostMouseGene ID2010Gene SymbolEMDSpeciesHumanMarkerPapillary Thyroid Carcinoma and EDMD MarkerSpeciesEmerin is a member of the nuclear lamina associated protein family. It is ubiquitously expressed and localized to the nuclear membrane in normal cells. Mutations of the gene that encodes emerin result in the A-linked recessive disease Emery-Dreifus muscular dystrophy (EDMD), which is characterized by stowly progressing contractures, skeletal muscle wasting and cardiomyopathy. Reportedly, lack of Emerin as membrane with the lamina, and is localized or on nuclear membrane in normal cells. Mutations of the enculear membrane with the lamina, and is localized sepecificity lo desmosomes and facciae adherents in the heart, lead to encode adherents in the heart, lead to encode adherents in the heart inclustion of nuclear membrane in the heart inclustion of nuclear membrane irregularities with anti-emerin antibody has been reported useful in diagnosing papillary thyroid carcinome.ImmunogenRecombinant human Emerin protein fragment (around aa 56-167) (exact sequence is proprietary) (Uniprot: PS0402)		-
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	Immunogen	

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Product Application Details		
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array	
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Notes





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Products Related to NBP2-79918AF532

H00002010-P01-10ug	Recombinant Human Emerin GST (N-Term) Protein
4014-SP-050	IBSP/Sialoprotein II
H00002010-Q01-10ug	Recombinant Human Emerin GST (N-Term) Protein
MAB1419	Osteocalcin Antibody (190125)

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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