Product Datasheet

SOX11 Antibody (SOX11/7236) [Alexa Fluor® 532] NBP3-14182AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-14182AF532

SOX11 Antibody (SOX11/7236) [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.ClonalityMonoclonalCloneSOX11/7236Preservative0.05% Sodium AzideIsotypeIgG1 KappaConjugateAlexa Fluor 532PurityProtein A or G purifiedBufferSomM Sodium BorateProduct Description6664Gene ID6664Gene ID6664Gene SymbolSOX11SpeciesHumanReactivity Notes0MarkerMantle Cell Lymphoma MarkerSpecificity/SensitivityRecognizes a protein of -47kDa, identified as SOX11. This monoclonal antibody is highly specific and does not cross-react with other members of the SOX-family. Mantle cell lymphoma (MCL) accounts for 5% to 10% of mature B-cell neoplasms and is an aggressive disease genetically characterized by overexpression of SOX-11. The detection of this transcription factor is a useful biomarker for identifying true cyclin D1-negative MCL, show overexpression of SOX-11. The detection of this transcription factor is a useful biomarker for identifying true cyclin D1-negative MCL.ImmunogenRecombinant fragment (around aa50-200) of human SOX11 protein (exact sequence is proprietary) (Uniprot: P35716)	J () L	-
ConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneSOX11/7236Preservative0.05% Sodium AzideIsotypeIgG1 KappaConjugateAlexa Fluor 532PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct Description6664HostMouseGene ID6664Gene SymbolSOX11SpeciesHumanReactivity Notes0MarkerMantle Cell Lymphoma MarkerSpecificity/SensitivityRecognizes a protein of ~47kDa, identified as SOX11. This monoclonal antibody is highly specific and does not cross-react with other members of the SOX-family. Mantle cell lymphoma (MCL) accounts for 5% to 10% of mature B-cell neoplasms and is an aggressive disease genetically characterized by overexpression of Cyclin D1 -positive as well as Cyclin D1 -negative MCL.ImmunogenRecombiant fragment (around aa50-200) of human SOX11 protein (exact	Product Information	
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Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 532 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 6664 Gene Symbol SOX11 Species Human Reactivity Notes 0 Marker Mantle Cell Lymphoma Marker Specificity/Sensitivity Recognizes a protein of ~47kDa, identified as SOX11. This monoclonal antibody is highly specific and does not cross-react with other members of the SOX-family. Mantle cell lymphoma (MCL) accounts for 5% to 10% of mature B-cell neoplasms and is an aggressive disease genetically characterized by overexpression of Cyclin D1 cyclin D1 overexpression and may be misdiagnosed. Almost all Cyclin D1-positive as well as Cyclin D1-negative MCL. However, approximately 5%-10% of MCLs lack Cyclin D1-negative MCL. Immunogen Recombinant fragment (around aa50-200) of human SOX11 protein (exact	Clonality	Monoclonal
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	Immunogen	



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Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Notes





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