Product Datasheet

SOX11 Antibody (SOX11/7236) [Alexa Fluor® 488] NBP3-14182AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14182AF488

SOX11 Antibody (SOX11/7236) [Alexa Fluor® 488]

SOATT Antibody (SOATT/7250) [Alexa Fluot® 400]	
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 in the dark.
Clonality	Monoclonal
Clone	SOX11/7236
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 488
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 is the hallmark of MCL. However, approximately 5%-10% of MCLs lack Cyclin D1 expression and may be misdiagnosed. Almost all Cyclin D1-positive as well as 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.
Immunogen	Recombinant fragment (around aa50-200) of human SOX11 protein (exact sequence is proprietary) (Uniprot: P35716)
4	



Notes

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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.





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Products Related to NBP3-14182AF488

IC002G Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]

NBP2-14782PEP SOX11 Recombinant Protein Antigen

H00006666-Q01-10ug Recombinant Human SOX22 GST (N-Term) Protein

NBL1-16345 SOX11 Overexpression Lysate

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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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