

# Product Datasheet

## **SOX11 Antibody (SOX11/3235R) [DyLight 755] NBP3-08594IR**

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08594IR**

SOX11 Antibody (SOX11/3235R) [DyLight 755]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	SOX11/3235R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 755
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6664
Gene Symbol	SOX11
Species	Human
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 aa300-400) of human SOX11 protein (Uniprot: P35716 )
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 NBP3-08594IR**

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NBP2-24891IR	Rabbit IgG Isotype Control [DyLight 755]
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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### **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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