Product Datasheet

SOX10 Antibody (SOX10/991) [Janelia Fluor® 585] NBP2-59621JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-59621JF585

SOX10 Antibody (SOX10/991) [Janelia Fluor® 585]

Storage Store at 40 Clonality Monoclona Clone SOX10/99 Preservative 0.05% Soc Isotype IgG2b Kap Conjugate Janelia Flu Purity Protein A c	
Concentration Please see services. Storage Store at 40 Monoclona Monoclona SOX10/99 Preservative 0.05% Soc Isotype IgG2b Kap Conjugate Janelia Flue Purity Protein A confidence Somm Soc Monoclona SOX10/99 Conjugate Janelia Flue Protein A confidence Somm Soc Monoclona Soc Monoclon	
Storage Store at 40 Clonality Monoclona Clone SOX10/99 Preservative 0.05% Soc Isotype IgG2b Kap Conjugate Janelia Flu Purity Protein A co	
Clonality Monoclonal Clone SOX10/99 Preservative 0.05% Soc Isotype IgG2b Kap Conjugate Janelia Flu Purity Protein A co Buffer 50mM Soc	e the vial label for concentration. If unlisted please contact technical
Clone SOX10/99 Preservative 0.05% Social Sotype IgG2b Kap Conjugate Janelia Flut Purity Protein A of Buffer 50mM Social S	C in the dark.
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Isotype IgG2b Kap Conjugate Janelia Flu Purity Protein A c Buffer 50mM Sod	1
Conjugate Janelia Flu Purity Protein A c Buffer 50mM Sod	lium Azide
Purity Protein A of SomM Sod	ра
Buffer 50mM Sod	or 585
	or G purified
Product Description	lium Borate
1 Todaot Besonption	
Host Mouse	
Gene ID 6663	
Gene Symbol SOX10	
Species Human, Mo	ouse
Marker Melanoma	Marker
HuProtTM Recognize is highly sp family. SO sex-determ encode for DNA-bindin convention melanomal lymph node protein. Co Melan-A, a moderately considered melanomal and myoep expression	Array, containing more than 19,000, full-length human proteins. It is a protein of ~55kDa, identified as SOX10. This monoclonal antibody opecific and does not cross-react with other members of the SOX-XX genes comprise a family of genes that are related to the mammalian inining gene SRY. These genes similarly contain sequences that the HMG-box domain, which is responsible for the sequence-specificing activity. SOX-10 is a sensitive marker of melanoma, including ital, spindled, and desmoplastic subtypes. It is expressed by metastatic and nodal capsular nevus in sentinel lymph nodes, but not by other ecomponents such as dendritic cells, which usually express \$100 mmonly used melanoma markers, such as anti-HMB-45 and anti-tre poorly expressed in desmoplastic melanomas while SOX-10 is to strongly expressed in desmoplastic melanomas. SOX-10 is as a very reliable marker for recognizing residual desmoplastic so. In normal tissues, it is expressed in Schwann cells, melanocytes, withelial cells of salivary, bronchial and mammary glands. SOX-10 is it is also observed in mast cells.
	ant human SOX10 protein fragment (around aa115-269) (exact is proprietary) (Uniprot: P56693)
Notes Sold under Campus. Product Application Details	

Product Application Details

Western Blot, Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready **Applications**



Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, Flow (Intracellular), CyTOF-ready
Application Notes	Ontimal dilution of this antibody should be experimentally determined



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Application Notes

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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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