## **Product Datasheet**

### SOX10 Antibody (SOX10/991) [Alexa Fluor® 405] NBP2-59621AF405

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP2-59621AF405

SOX10 Antibody (SOX10/991) [Alexa Fluor® 405]

Product Information
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services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneSOX10/991Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugateAlexa Fluor 405PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct Description6663Gene SymbolSOX10SpeciesHuman, MouseMarkerMelanoma MarkerSpeciesHuman, MouseMarkerSpecifical of the specifical of the specifical of the specifical and des not consultate the sequence-specifical and specifical and des not consultate the sequence-specificate the HMG-box domain, which is responsible for the sequence-specificate the HMG-box domain, which is responsible for the sequence-specificate domains and nodel capsular upworts a single specifical domain and the specifical domain and sex-determining gene SRY. These genes single you have the SOX-tamily. SOX genes comprise a family of genes that are related to the mamma sex-determining gene SRY. These genes single you have the sequence-spece DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic melanomas and node capsular nevus in sentinel lymph nodes, but not by oth lymph node components such as dendritic cells, which usually express S100 protein. Commonly used melanoma markers, such as anti-HMB-45 and anti-Melan-A, are poorly expressed in desmoplastic melanomas. SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. S0X-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. S0X-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. S0X-10 is considered as a very reliable marker for reco	Product Information	
services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneSOX10/991Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugateAlexa Fluor 405PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct Description6663Gene ID6663Gene SymbolSOX10SpeciesHuman, MouseMarkerMelanoma MarkerSpecificity/SensitivityThe specificat of the SNX domain gene schedule at the related to the mamma sex-determining gene SRY. These genes shall so the SOX10. This monoclonal antibidity to its intended target was validated thuProtTM Array, containing more than 19,000, full-length human proteins. Recognizes a protein of ~55KDa, identified as SOX10. This monoclonal antibidity is highly specific and does not cross-react with other members of the SOX- tamily. SOX genes comprise a family of genes that are related to the mamma sex-determining gene SRY. These genes similarly contain sequence-spece DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including activity. SOX-10 is a sensitive marker of melanoma, including activity. SOX-10 is a sensitive marker of melanoma, including activity. SOX-10 is a sensitive marker of melanoma, including activity. SOX-10 is a sensitive marker of melanoma, soX-10 is moderately to strongly expressed in desmoplastic melanomas. SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. SOX-10 is considered as a very reliable marker of melanomas. SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. SOX-10 is considered as a	Unit Size	100 ul
Clonality   Monoclonal     Clone   SOX10/991     Preservative   0.05% Sodium Azide     Isotype   IgG2b Kappa     Conjugate   Alexa Fluor 405     Purity   Protein A or G purified     Buffer   SOMM Sodium Borate     Product Description   Mouse     Gene ID   6663     Gene Symbol   SOX10     Species   Human, Mouse     Marker   Melanoma Marker     Specificity/Sensitivity   The specificity of this monoclonal antibody to its intended target was validated tuProtTM Array, containing more than 19,000, full-length human proteins. Recognizes a protein of ~55kDa, identified as SOX10. This monoclonal antibidy. SOX genes comprise a family of genes that are related to the mamma sex-determining gene SRY. These genes similarly contain sequence-spec DNA-binding activity. SOX domain, which is responsible for the sequence-spec DNA-binding activity. SOX 40 is a sensitive marker of melanoma, including activity. SOX 40 is a sensitive marker of an elanoma, sim defan-A, are poorly expressed in desmoplastic subtypes. It is expressed by metast melanomas and nodal capsular nevus in sentinel lymph nodes, but not by oth lymph node components such as dendritic cells, which usually express S100 or orbitelia. Ar. are porty expressed in desmoplastic melanomas S0X-10 is considered as a very reliable marker, such as anti-HMB-45 and anti-MB-45 and anti-MB	Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
CloneSOX10/991Preservative0.05% Sodium AzideIsotypeIgG2b KappaConjugateAlexa Fluor 405PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct Description6663Gene ID6663Gene SymbolSOX10SpeciesHuman, MouseMarkerMelanoma MarkerSpecificity/SensitivityThe specificity of this monoclonal antibody to its intended target was validated is in fylly specific and does not cross-react with other members of the SOX- family. SOX genes comprise a family of genes that are related to the mamma sex-determining gene SRY. These genes similarly contain sequence-spec DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic subtypes. It is expressed by metast melanomas and nodal capsular nevus in sensitive marker of melanoma, which is responsible for the sequence-spec DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including convertional, spindled, and desmoplastic melanomas, but to the to by oth sinder activity to strongly expressed in desmoplastic melanomas SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas and nodal capsular nevus in sextends while SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas soX-10 is or considered as a very reliable marker for recognizing residual desmoplastic melanomas in corres in allong of solvann cells, melanocytes and mycopritelial to of solvann, ybronchial and mammary glands. SOX-10 expression is also observed in mast cells.	Storage	Store at 4C in the dark.
Preservative 0.05% Sodium Azide   Isotype IgG2b Kappa   Conjugate Alexa Fluor 405   Purity Protein A or G purified   Buffer 50mM Sodium Borate   Product Description Mouse   Gene ID 6663   Gene Symbol SOX10   Species Human, Mouse   Marker Melanoma Marker   Specificity/Sensitivity The specificity of this monoclonal antibody to its intended target was validated HuProtTM Array, containing more than 19,000, full-length human proteins. Recognizes a protein of ~55KDa, identified as SOX10. This monoclonal antibbis is highly specific and does not cross-react with other members of the SOX-family. SOX genes comprise a family of genes that are related to the mamma sex-determining gene SRY. These genes similarly contain sequences shat encode for the HMG-box domain, which is responsible for the sequence-spec   DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic melanomas, including conventional, spindled, and desmoplastic melanomas, but not by oth hymph node components such as dendritic cells, which usually expressed S10 protein. Commonly used melanoma markers, such as anti-HMB-45 and anti-Melan-A, are poorly expressed in desmoplastic melanomas. S0X-10 is considered as a very reliable marker for recognizing residual desmoplastic melanocytes and mojerithelial cells of salivary, bronchial and mammary glands. S0X-10 is considered as a very reliable marker for recognizing residual desmoplastic melanocytes and mopopithelial cells	Clonality	Monoclonal
IsotypeIgG2b KappaConjugateAlexa Fluor 405PurityProtein A or G purifiedBuffer50mM Sodium BorateProduct Description6663Gene ID6663Gene SymbolSOX10SpeciesHuman, MouseMarkerMelanoma MarkerSpecificity/SensitivityThe specificity of this monoclonal antibody to its intended target was validated HuProtTM Array, containing more than 19,000, full-length human proteins. Recognizes a protein of ~55kDa, identified as SOX10. This monoclonal antibody to its especificity. SensitivitySpecificity/SensitivityThe specificity of this monoclonal antibody to genes that are related to the mamma sex-determining gene SRY. These genes similarly contain sequence-spec DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic subtypes. It is expressed by metast melanomas and nodal capsular nevus in sentinel lymph nodes, but not by oth lymph node components such as dendritic cells, which usually express for to impande activity. SOX-10 is a sensitive melanomas. SOX-10 is melanomas. In normal tissues, it is expressed in desmoplastic melanomas. SOX-10 is melanomas. In normal tissues, it is expressed in desmoplastic melanomas. SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. In normal tissues, it is expressed in Schwann cells, melanocytes and myoepithelial cells of salivary, bronchial and mammary glands. SOX-10 expression is also observed in mast cells.	Clone	SOX10/991
Conjugate Alexa Fluor 405   Purity Protein A or G purified   Buffer 50mM Sodium Borate   Product Description    Host Mouse   Gene ID 6663   Gene Symbol SOX10   Species Human, Mouse   Marker Melanoma Marker   Specificity/Sensitivity The specificity of this monoclonal antibody to its intended target was validated HuProtTM Array, containing more than 19,000, full-length human proteins. Recognizes a protein of ~55KDa, identified as SOX10. This monoclonal antibies is highly specific and does not cross-react with other members of the SOX-tamily. SOX genes comprise a family of genes that are related to the mamma sex-determining gene SRY. These genes similarly contain sequences that encode for the HMG-box domain, which is responsible for the sequence-spec DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic subtypes. It is expressed by othe tymph node components such as dendrific cells, which usually express S100 is moderately to strongly expressed in desmoplastic melanomas. SOX-10 is moderately to strongly expressed in desmoplastic melanomas. SOX-10 is considered as a very reliable marker or recognizing residual desmoplastic melanoma. Including activity is expressed in desmoplastic melanoma, soX-10 is considered as a very reliable marker presed in Schwann cells, melanocytes and myoepithelial cells of salivary, bronchial and mammary glands. SOX-10 expression is also observed in mast cells.	Preservative	0.05% Sodium Azide
Purity Protein A or G purified   Buffer 50mM Sodium Borate   Product Description    Host Mouse   Gene ID 6663   Gene Symbol SOX10   Species Human, Mouse   Marker Melanoma Marker   Specificity/Sensitivity The specificity of this monoclonal antibody to its intended target was validated HuProtTM Array, containing more than 19,000, full-length human proteins. Recognizes a protein of ~55kDa, identified as SOX10. This monoclonal antibis is highly specific and does not cross-react with other members of the SOX-family. SOX genes comprise a family of genes that are related to the mamma sex-determining gene SRY. These genes similarly contain sequence-spec DNA-binding activity. SOX 10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic melanomas, which is responsible for the sequence-spec DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic melanomas. SOX-10 is moderately to strongly expressed in desmoplastic melanomas. SOX-10 is moderately to strongly expressed in desmoplastic melanomas. SOX-10 is moderately to strongly expressed in desmoplastic melanomas. SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanonytes and myoepithelial cells of salivary, bronchial and mammary glands. SOX-10 expression is also observed in mast cells.	Isotype	IgG2b Kappa
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Immunogen Recombinant human SOX10 protein fragment (around aa115-269) (exact	Specificity/Sensitivity	Recognizes a protein of ~55kDa, identified as SOX10. This monoclonal antibody is highly specific and does not cross-react with other members of the SOX-family. SOX genes comprise a family of genes that are related to the mammalian sex-determining gene SRY. These genes similarly contain sequences that encode for the HMG-box domain, which is responsible for the sequence-specific DNA-binding activity. SOX-10 is a sensitive marker of melanoma, including conventional, spindled, and desmoplastic subtypes. It is expressed by metastatic melanomas and nodal capsular nevus in sentinel lymph nodes, but not by other lymph node components such as dendritic cells, which usually express S100 protein. Commonly used melanoma markers, such as anti-HMB-45 and anti-Melan-A, are poorly expressed in desmoplastic melanomas. SOX-10 is considered as a very reliable marker for recognizing residual desmoplastic melanomas. In normal tissues, it is expressed in Schwann cells, melanocytes, and myoepithelial cells of salivary, bronchial and mammary glands. SOX-10
sequence is proprietary) (Uniprot: P56693)	Immunogen	Recombinant human SOX10 protein fragment (around aa115-269) (exact sequence is proprietary) (Uniprot: P56693)

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





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#### Products Related to NBP2-59621AF405

NBP1-43317AF405	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor® 405]
H00006663-P01-2ug	Recombinant Human SOX10 GST (N-Term) Protein
212-GD-010	GDNF [Unconjugated]
H00006663-Q01-10ug	Recombinant Human SOX10 GST (N-Term) Protein

#### 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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