

# Product Datasheet

## SOX18 Antibody (SOX18/3271) - Azide and BSA Free NBP3-26996

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-26996**

SOX18 Antibody (SOX18/3271) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SOX18/3271
Preservative	No Preservative
Isotype	IgG2 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description	
Description	Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	54345
Gene Symbol	SOX18
Species	Human
Immunogen	Recombinant human SOX18 protein fragment (around aa 50-250) (exact sequence is proprietary)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT
Application Notes	Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined.. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes



## Images

Analysis of Protein Array containing more than 19,000 full-length human proteins using SOX18 Antibody (SOX18/3271) - Azide and BSA Free



Formalin-fixed, paraffin-embedded human skin stained with SOX18 Antibody (SOX18/3271) - Azide and BSA Free. Inset: PBS instead of primary antibody; secondary only negative control.



Formalin-fixed, paraffin-embedded human prostate stained with SOX18 Antibody (SOX18/3271) - Azide and BSA Free. Inset: PBS instead of primary antibody; secondary only negative control.





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### **Products Related to NBP3-26996**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
H00054345-Q01-10ug	Recombinant Human SOX18 GST (N-Term) Protein
DVE00	VEGF [HRP]

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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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