

# Product Datasheet

## SOX2 Antibody (rSOX2/1792) - Azide and BSA Free NBP3-08503

Unit Size: 100 ug

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

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**NBP3-08503**

SOX2 Antibody (rSOX2/1792) - 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	rSOX2/1792
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	34 kDa

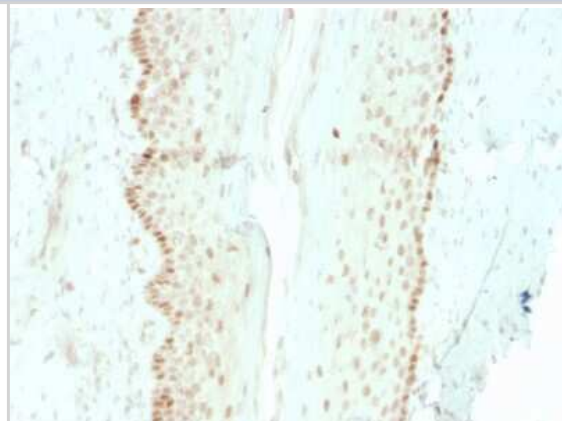
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07888).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	6657
Gene Symbol	SOX2
Species	Human, Mouse
Marker	Embryonic Stem Cell Marker
Immunogen	Recombinant fragment (within aa176-305) of human SOX2 protein (exact sequence is proprietary) (Uniprot: P48431)

Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	ELISA: Use antibody at 2-4ug/ml. For coating, order antibody without BSA

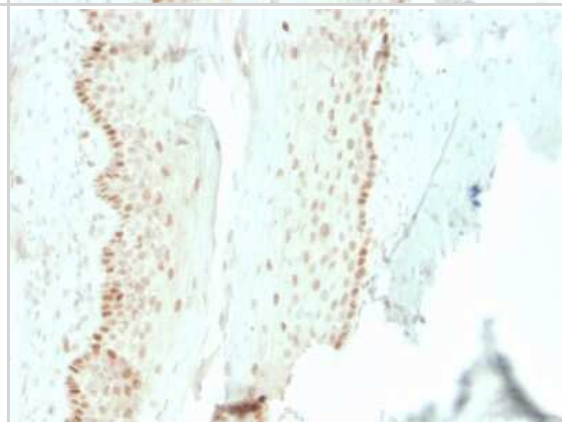


## Images

Immunohistochemistry-Paraffin: SOX2 Antibody (rSOX2/1792) - Azide and BSA Free [NBP3-08503] - Formalin-fixed, paraffin-embedded human cervix stained with SOX2 Recombinant Mouse Monoclonal Antibody (rSOX2/1792).



Immunohistochemistry-Paraffin: SOX2 Antibody (rSOX2/1792) - Azide and BSA Free [NBP3-08503] - Formalin-fixed, paraffin-embedded human cervix stained with SOX2 Recombinant Mouse Monoclonal Antibody (rSOX2/1792).





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### **Products Related to NBP3-08503**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-35268-5ug	Recombinant Human SOX2 TAT Protein

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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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