

Product Datasheet

SOX2 Antibody [Biotin] NB110-37235B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-37235B

SOX2 Antibody [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	6657
Gene Symbol	SOX2
Species	Human, Mouse, Sheep
Reactivity Notes	Human, sheep and mouse. 92% sequence identity with chicken, 86% sequence identity with Xenopus, and 71% sequence identity with Zebrafish proteins.
Marker	Embryonic Stem Cell Marker
Immunogen	A synthetic peptide made to the N-terminal region of human SOX2 protein (within residues 1-100). [Swiss-Prot# P48431]
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	This SOX2 antibody is useful for Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry paraffin embedded sections and Western Blot analysis, where a band is observed at ~40 kDa representing the SOX2 protein.



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Products Related to NB110-37235B

NBP2-29370	Streptavidin Native Protein
NBP1-96846	Rabbit IgG Isotype Control [Biotin]
NBP2-35268-5ug	Recombinant Human SOX2 TAT Protein
314-BP-010	BMP-4 [Unconjugated]

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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