

# Product Datasheet

## SOX2 Antibody (017) - Azide and BSA Free NBP2-89196-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

### Publications: 7

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-89196](http://www.novusbio.com/NBP2-89196)

Updated 8/21/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-89196](http://www.novusbio.com/reviews/destination/NBP2-89196)



**NBP2-89196-100ul**

SOX2 Antibody (017) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	017
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	6657
Gene Symbol	SOX2
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with a synthetic peptide corresponding to the N-terminus of the human SOX2.

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:100-1:500

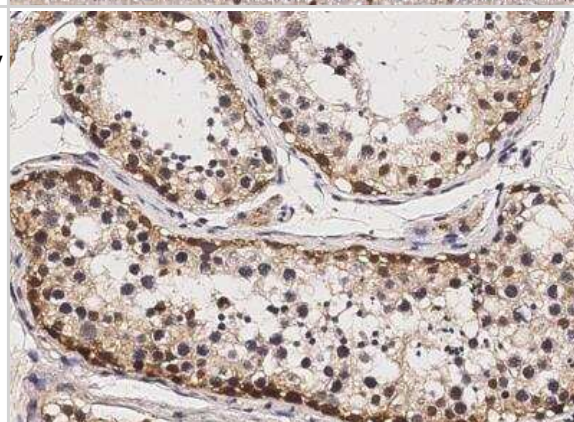


## Images

Immunohistochemistry-Paraffin: SOX2 Antibody (017) [NBP2-89196] - Staining of human SOX2 in human brain with rabbit monoclonal antibody (1:300).



Immunohistochemistry-Paraffin: SOX2 Antibody (017) [NBP2-89196] - Staining of human SOX2 in human testis with rabbit monoclonal antibody (1:300).



## Publications

Hasegawa A, Sasaki T, Islam J et al. Effects of early-life tosufloxacin tosilate hydrate administration on growth rate, neurobehavior, and gut microbiota at adulthood in male mice The Journal of toxicological sciences 2023-03-01 [PMID: 36858640] (IHC-P, Mouse)

Cesare E, Urciuolo A, Stuart H et al. 3D ECM-rich environment sustains the identity of naive human iPSCs Cell Stem Cell 2022-12-01 [PMID: 36459970]

Cesare E, Urciuolo A, Stuart H et al. 3D ECM-rich environment sustains the identity of naive human iPSCs Cell Stem Cell 2022-12-01 [PMID: 36459970]

Cesare E, Urciuolo A, Stuart H et al. 3D ECM-rich environment sustains the identity of naive human iPSCs Cell Stem Cell 2022 Dec 01 [PMID: 36459970]

Schultz E, Jones T, Xu S Et Al. Cerebral Organoids Derived from a Parkinson s Patient Exhibit Unique Pathogenesis from Chikungunya Virus Infection When Compared to a Non-Parkinson s Patient Pathogens Jul 20 2021 12:00AM [PMID: 34358063]

Iefremova V Deciphering the functional role of the LIS1/NDEL1/14.3. 3 epsilon protein complex in the expansion of Human cortical progenitors in an iPSC-derived organoid model Thesis Jan 1 2021 12:00AM

Garcla-Caballero L, Caneiro J, GAndara M et al. Merkel cells of human oral mucosa express the pluripotent stem cell transcription factor Sox2 Histol. Histopathol. May 4 2020 12:00AM [PMID: 32495847] (IHC, Human)



### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-89196-100ul**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-35268-5ug	Recombinant Human SOX2 TAT 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-89196](http://www.novusbio.com/reviews/submit/NBP2-89196)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

