# **Product Datasheet**

# TEX44 Antibody - BSA Free NBP2-49226

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-49226

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-49226



#### NBP2-49226

TEX44 Antibody - BSA Free

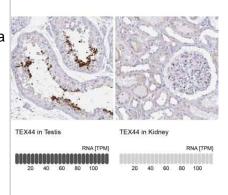
•	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Description	Novus Biologicals Rabbit TEX44 Antibody - BSA Free (NBP2-49226) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	165100
Gene Symbol	TEX44
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SHLLGKDKMSQMASVPEREPESAPSAPSAELQSTQHMEAQPVESDADHVTAG ANGQHGPQAASTTKSAEEKAEHP

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

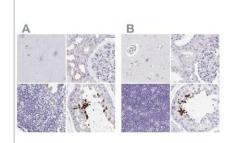
## **Images**

Immunohistochemistry-Paraffin: TEX44 Antibody [NBP2-49226] - C2orf57 Antibody [NBP2-49226] - Staining in human testis and kidney tissues using anti-TEX44 antibody. Corresponding TEX44 RNA-seq data are presented for the same tissues.

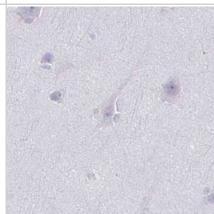




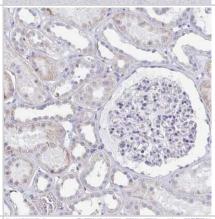
Immunohistochemistry-Paraffin: TEX44 Antibody [NBP2-49226] - C2orf57 Antibody [NBP2-49226] - Staining of human cerebral cortex, kidney, lymph node and testis using Anti-TEX44 antibody NBP2-49226 (A) shows similar protein distribution across tissues to independent antibody NBP2-14406 (B).



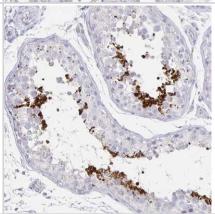
Immunohistochemistry-Paraffin: TEX44 Antibody [NBP2-49226] - C2orf57 Antibody [NBP2-49226] - Staining of human cerebral cortex.



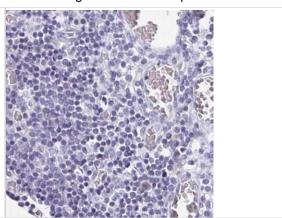
Immunohistochemistry-Paraffin: TEX44 Antibody [NBP2-49226] - C2orf57 Antibody [NBP2-49226] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: TEX44 Antibody [NBP2-49226] - C2orf57 Antibody [NBP2-49226] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: TEX44 Antibody [NBP2-49226] - C2orf57 Antibody [NBP2-49226] - Staining of human lymph node.





### **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

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# **Products Related to NBP2-49226**

NBP2-49226PEP TEX44 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-49226

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

