

Product Datasheet

TBLR1 Antibody NBP1-89880

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/NBP1-89880

Updated 6/7/2021 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/NBP1-89880



NBP1-89880

TBLR1 Antibody

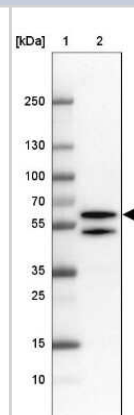
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	79718
Gene Symbol	TBL1XR1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RPIESLSLIDAVMPDVVQTRQQAYRDKLAQQQAAAAAAAAAAAAASQQGSAKNG ENTANGEENGAHTIANNHTDMMEVDGDVEIPPNKAVVLRGHE

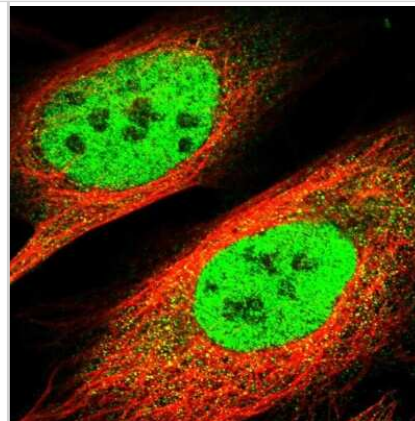
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Simple Western 1:50, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. Separated by Size.

Images

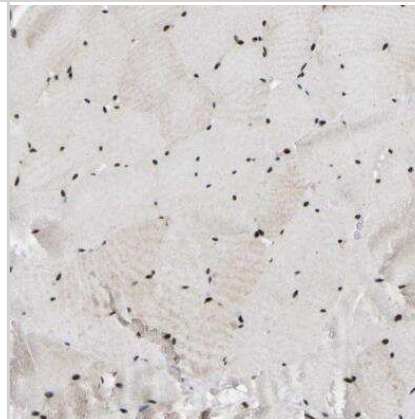
Western Blot: TBLR1 Antibody [NBP1-89880] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: Human cell line RT-4



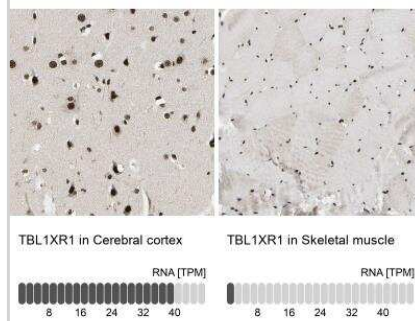
Immunocytochemistry/Immunofluorescence: TBLR1 Antibody [NBP1-89880] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.



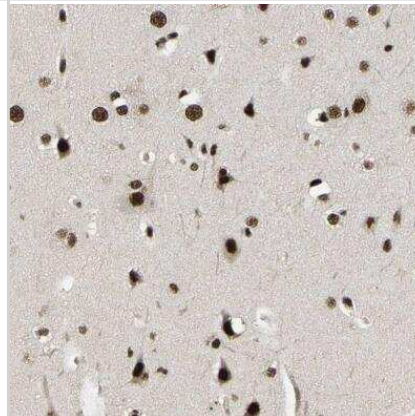
Immunohistochemistry-Paraffin: TBLR1 Antibody [NBP1-89880] - Staining of human skeletal muscle shows weak to moderate nuclear positivity in myocytes.



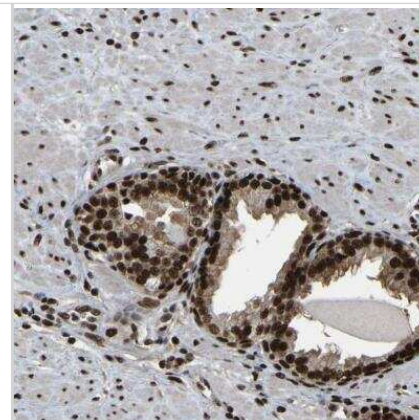
Immunohistochemistry-Paraffin: TBLR1 Antibody [NBP1-89880] - Immunohistochemistry analysis in human cerebral cortex and skeletal muscle tissues. Corresponding RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: TBLR1 Antibody [NBP1-89880] - Staining of human cerebral cortex shows moderate to strong nuclear positivity in neurons.



Immunohistochemistry-Paraffin: TBLR1 Antibody [NBP1-89880] - Staining of human prostate shows moderate to strong nuclear positivity in glandular cells.



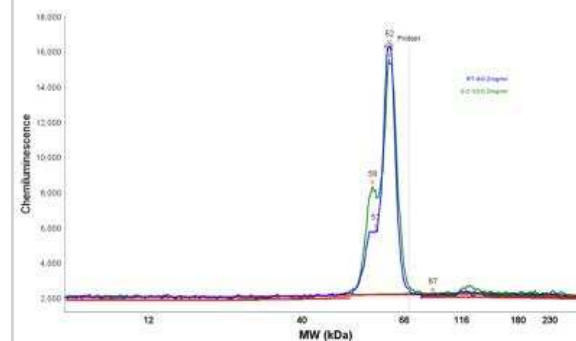
Immunohistochemistry-Paraffin: TBLR1 Antibody [NBP1-89880] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



Simple Western: TBLR1 Antibody [NBP1-89880] - Simple Western lane view shows a specific band for TBLR1 in 0.2 mg/ml of RT-4 (left) and U-2 OS (right) lysate(s). This experiment was performed under reducing conditions using the 12-230 kDa separation system.



Simple Western: TBLR1 Antibody [NBP1-89880] - Electropherogram image of the corresponding Simple Western lane view. TBLR1 antibody was used at 1:50 dilution on RT-4 and U-2 OS lysate(s) respectively.





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 NBP1-89880

NBP1-89880PEP	TBLR1 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/NBP1-89880

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

