

Product Datasheet

TGF-beta 2 Antibody NBP1-45892

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-45892

Updated 10/17/2022 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/NBP1-45892



NBP1-45892**TGF-beta 2 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.5% BSA, 30% Glycerol

Product Description

Host	Rabbit
Gene ID	7042
Gene Symbol	TGFB2
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide surrounding amino acid 366 of human TGF-beta 2.

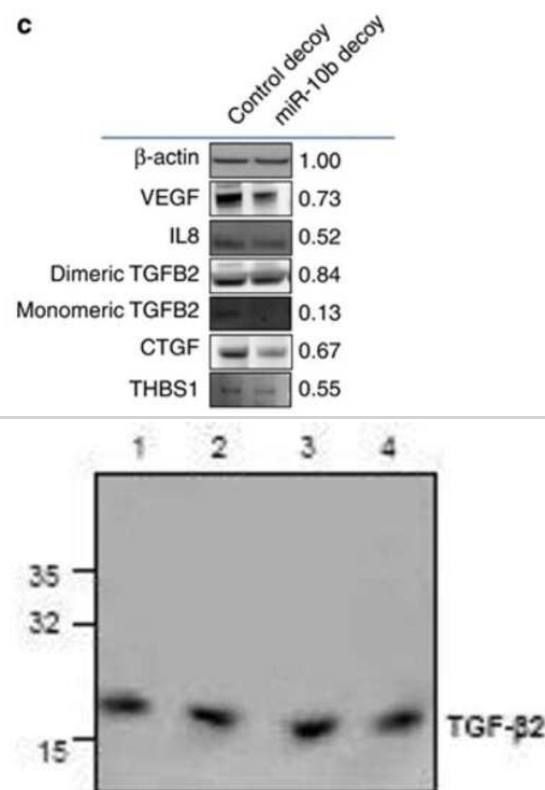
Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 0.5 - 4 ug/mL

Images

Western Blot: TGF-beta 2 Antibody [NBP1-45892] - Inhibition of miR-10b suppresses angiogenesis by U87-2M1 glioma cells. Downregulation of expression of pro-angiogenic proteins in U87-2M1 cells by miR-10b decoy as demonstrated in western blotting analysis. Numbers indicate relative protein expression in miR-10b decoy-treated U87-2M1 cells compared with control decoy-transduced U87-2M1 cells after normalization to beta-actin levels. Blots shown are representative of biological triplicates. Image collected and cropped by CiteAb from the following publication (<https://www.nature.com/doifinder/10.1038/cddis.2012.134>), licensed under a CC-BY license.

Western Blot: TGF-beta 2 Antibody [NBP1-45892] - Analysis of TGF-beta 2 using Jurkat cell lysate (Lane 1,2), Mouse 3T3 cell lysate (Lane 3) and Rat kidney tissue lysate (Lane 4).



Publications

Lin J, Teo S, Lam DH, Jeyaseelan K, Wang S. MicroRNA-10b pleiotropically regulates invasion, angiogenicity and apoptosis of tumor cells resembling mesenchymal subtype of glioblastoma multiforme Cell Death Dis 2012-10-04 [PMID: 23034333] (WB, 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
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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/NBP1-45892

Earn gift cards/discounts by submitting a publication using this product:

www.novusbio.com/publications

