

Product Datasheet

TFEC Antibody NB100-1031

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-1031

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/NB100-1031



NB100-1031

TFEC Antibody

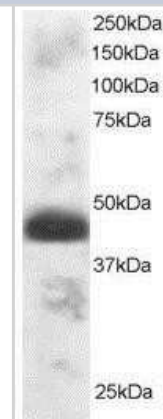
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat TFEC Antibody (NB100-1031) is a polyclonal antibody validated for use in WB and ELISA. Anti-TFEC Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	22797
Gene Symbol	TFEC
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise both reported Human isoforms according to NP_036384.1 and NP_001018068.1.
Immunogen	Peptide with sequence TLDHQIINPTLK-C corresponding to N-Terminus according to NP_036384.1, NP_001018068.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 2 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 40-45 kDa band observed in human testis lysate.

Images

Western Blot: TFEC Antibody [NB100-1031] - (1ug/ml) of Human Testis lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



Publications

Jankowska M, Rogalska J, Wyszowska J, Stankiewicz M. Molecular Targets for Components of Essential Oils in the Insect Nervous System—A Review *Molecules : A Journal of Synthetic Chemistry and Natural Product Chemistry* 2017 -12-23 [PMID: 29295521]

Musk GC, James A, Kemp MW et al. Pregnant Sheep in a Farm Environment Did Not Develop Anaemia *Animals : an Open Access Journal from MDPI* 2017-04-25 [PMID: 28441332]

Yasumoto K, Shibahara S. Molecular cloning of cDNA encoding a human TFEC isoform, a newly identified transcriptional regulator. *Biochim Biophys Acta* 1997-07-17 [PMID: 9256061]





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 NB100-1031

NB820-59266	Human Testis Whole Tissue Lysate (Adult Whole Normal)
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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/NB100-1031

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



