

Product Datasheet

XTP4 Antibody - Azide and BSA Free H00084299-B01P

Unit Size: 0.05 mg

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

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00084299-B01P

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/H00084299-B01P



H00084299-B01P

XTP4 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	IgG purified
Buffer	PBS (pH 7.4)

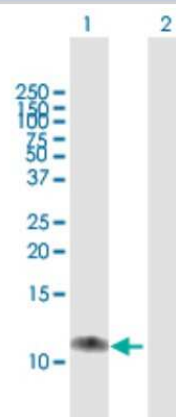
Product Description	
Description	Novus Biologicals Mouse XTP4 Antibody - Azide and BSA Free (H00084299-B01P) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-XTP4 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84299
Gene Symbol	MIEN1
Species	Human
Specificity/Sensitivity	C17orf37 - chromosome 17 open reading frame 37,
Immunogen	C17orf37 (NP_115715.3, 1 a.a. - 115 a.a.) full-length human protein. MSGEPGQTSVAPPPEEVEPGSGVRIVVEYCEPCGFEATYLELASAVKEQYPGI EIESRLGGTGAFEIEINGQLVFSKLENGGFPYEKDLIEAIRRASNGETLEKITNSR PPCVIL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against tissue lysate and transfected lysate in western blot. GST tag alone is used as a negative control. May also be used for ELISA.

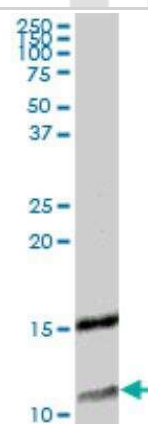


Images

Western Blot: XTP4 Antibody [H00084299-B01P] - Analysis of C17orf37 expression in transfected 293T cell line by C17orf37 polyclonal antibody. Lane 1: C17orf37 transfected lysate(12.65 KDa). Lane 2: Non-transfected lysate.



Western Blot: XTP4 Antibody [H00084299-B01P] - C17orf37 MaxPab polyclonal antibody. Western Blot analysis of C17orf37 expression in human colon.



Publications

Dasgupta S, Wasson LM, Rauniyar N et al. Novel gene C17orf37 in 17q12 amplicon promotes migration and invasion of prostate cancer cells. *Oncogene* 2009-06-08 [PMID: 19503095]

Rajendiran S, Parwani AV, Hare RJ et al. MicroRNA-940 suppresses prostate cancer migration and invasion by regulating MIEN1. *Mol Cancer*. 2014-11-19 [PMID: 25406943]

**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 H00084299-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-23236	Recombinant Human XTP4 His 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00084299-B01P

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

