

Product Datasheet

TATA binding protein TBP Antibody NBP2-12933

Unit Size: 0.1 mg

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

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Publications: 1

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NBP2-12933

TATA binding protein TBP Antibody

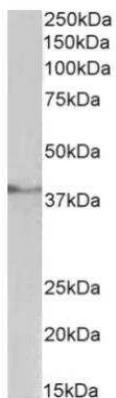
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat TATA binding protein TBP Antibody (NBP2-12933) is a polyclonal antibody validated for use in WB and ELISA. Anti-TATA binding protein TBP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	6908
Gene Symbol	TBP
Species	Human, Mouse, Rat, Porcine
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_003185.1; NP_001165556.1).
Immunogen	Peptide with sequence C-TPQPIQNTNSLS corresponding to internal region according to NP_001165556.1.

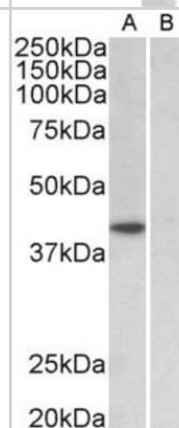
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 40 kDa band observed in nuclear, but not in cytosolic HeLa lysates (calculated MW of 37.7 kDa band according to NP_003185.1) and 37 kDa band observed in lysates of NIH3T3 and of mouse and rat testis lysates (calculated MW of 34.7 kDa band according to mouse NP_038712.3 and of 35.0 kDa band according to rat NP_001004198.1).

Images

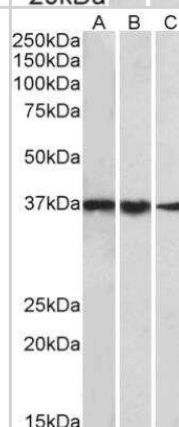
Western Blot: TATA binding protein TBP Antibody [NBP2-12933] - Staining of Pig Testis lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence



Western Blot: TATA binding protein TBP Antibody [NBP2-12933] - NBP2-12933 (1ug/ml) staining of HeLa nuclear (A) and cytosolic (B) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Western Blot: TATA binding protein TBP Antibody [NBP2-12933] - Analysis of cell line NIH3T3 (A), Mouse Testis (B) and Rat Testis (C) lysates (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence



Publications

Pessina F, Giavazzi F, Yin Y et al. Functional transcription promoters at DNA double-strand breaks mediate RNA-driven phase separation of damage-response factors. Nature cell biology 2020-02-11 [PMID: 31570834]



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 NBP2-12933

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.

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