

Product Datasheet

p66 beta Antibody NB100-60645

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

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NB100-60645

p66 beta Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	65 kDa

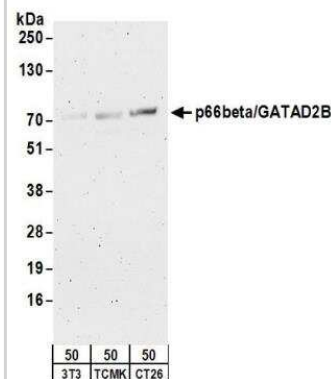
Product Description	
Description	Novus Biologicals Rabbit p66 beta Antibody (NB100-60645) is a polyclonal antibody validated for use in WB and IP. Anti-p66 beta Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57459
Gene Symbol	GATAD2B
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human transcription repressor p66 beta component of the MeCP1 complex (GATA zinc finger domain containing 2B) using the numbering given in entry NP_065750.1 (GeneID 57

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

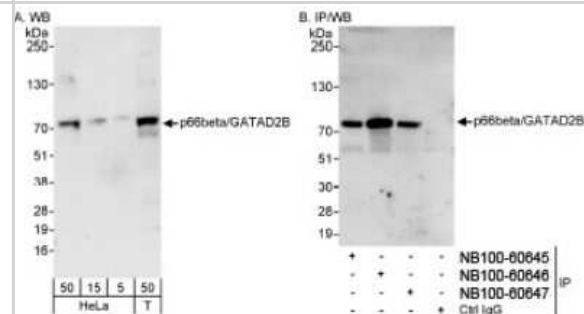


Images

Western Blot: p66 beta Antibody [NB100-60645] - Detection of Mouse p66beta/GATAD2B by Western Blot. Samples: Whole cell lysate (50 ug) from NIH3T3, TCMK-1, and CT26.WT cells. Antibodies: Affinity purified rabbit anti-p66beta/GATAD2B antibody NB100-60645 used for WB at 0.5 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: p66 beta Antibody [NB100-60645] - Detection of Human p66beta/GATAD2B on HeLa whole cell lysate using NB100-60645. p66beta/GATAD2B was also immunoprecipitated by rabbit anti-p66beta/GATAD2B antibodies NB100-60646 and NB100-60647.



Publications

Potts RC, Zhang P, Wurster AL et al. CHD5, a brain-specific paralog of Mi2 chromatin remodeling enzymes, regulates expression of neuronal genes. PLoS One 2011-01-01 [PMID: 21931736]



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 NB100-60645

NBL1-10987	p66 beta Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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