

Product Datasheet

NUP50 Antibody NB100-93324

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

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NB100-93324

NUP50 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	50 kDa

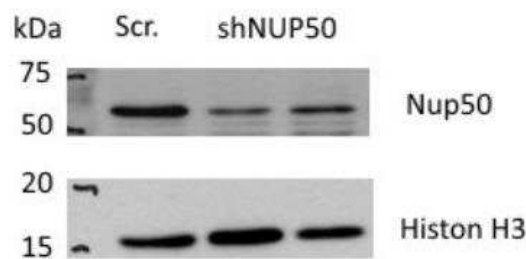
Product Description	
Description	Novus Biologicals Rabbit NUP50 Antibody (NB100-93324) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-NUP50 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10762
Gene Symbol	NUP50
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 418 and 468 of human nucleoporin 50kDa using the numbering given in entry NP_009103.2 (GeneID 10762).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200 - 1:1000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:200 - 1:1000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. NUP50 antibody validated for WB from a verified customer review.

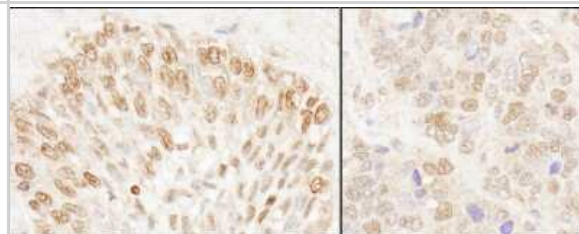


Images

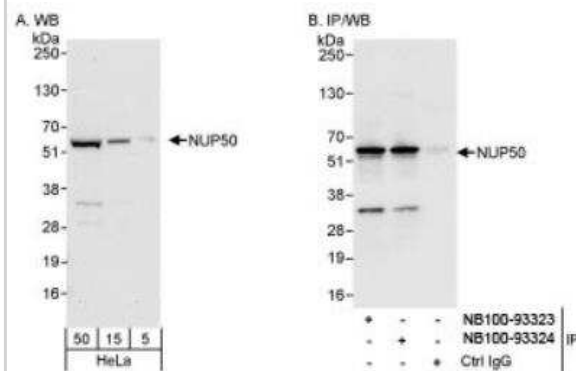
Western Blot: NUP50 Antibody [NB100-93324] - MDA-MB-231 nuclear extract. Cells infected with lentivirus coding scramble shRNA or one of two NUP50 targeting shRNAs. Image submitted by a verified customer review.



Immunohistochemistry-Paraffin: NUP50 Antibody [NB100-93324] - Sample: FFPE section of human prostate carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti- NUP50 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Western Blot: NUP50 Antibody [NB100-93324] - Detection of Human NUP50 on HeLa whole cell lysate using NB100-93324. NUP50 was also immunoprecipitated by rabbit anti-NUP50 antibody NB100-93323.



Publications

Muller D, Teliaps T, Eugster A et al. Novel minor HLA DR associated antigens in type 1 diabetes. Clin. Immunol. 2018 -07-07 [PMID: 29990590] (IP, 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

Products Related to NB100-93324

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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