

Product Datasheet

PHF6 Antibody NB100-68261

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Updated 10/23/2024 v.20.1

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NB100-68261

PHF6 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, 0.1% BSA

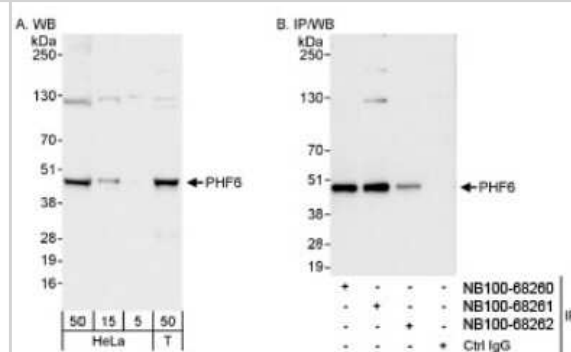
Product Description	
Host	Rabbit
Gene ID	84295
Gene Symbol	PHF6
Species	Human
Reactivity Notes	Orangutan (100%).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 125 and 175 of human PHD finger protein 6 using the numbering given in entry NP_115834.1 (GeneID 84295).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Single Cell Western
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunohistochemistry 1:100 - 1:500, Immunoprecipitation 2 - 5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100 - 1:500, Single Cell Western 100 ug/mL
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Single Cell Western reported by an internal validation on treated IMR32 cells at a concentration of 100ug/ml

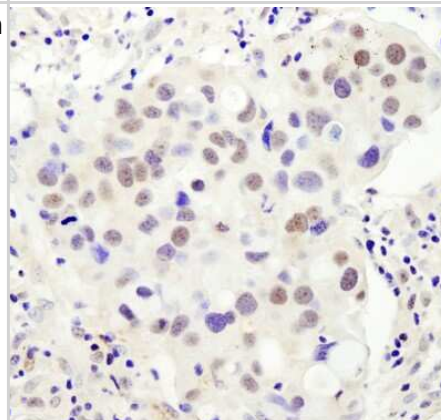


Images

Western Blot: PHF6 Antibody [NB100-68261] - Detection of Human PHF6 on HeLa whole cell lysate using NB100-68261. PHF6 was also immunoprecipitated by rabbit anti-PHF6 antibodies NB100-68260 and NB100-68262.



Immunohistochemistry-Paraffin: PHF6 Antibody [NB100-68261] - Section of human breast carcinoma. Affinity purified rabbit anti- PHF6 used at 1:200 (1 ug/mL). Detection by DAB.



Publications

Frederick Rehfeld, Daniel Maticzka, Sabine Grosser, Pina Knauff, Murat Eravci, Imre Vida, Rolf Backofen, F. Gregory Wulczyn The RNA-binding protein ARPP21 controls dendritic branching by functionally opposing the miRNA it hosts Nature Communications 2018-03-26 [PMID: 29581509]



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 NB100-68261

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88646PEP	PHF6 Recombinant Protein Antigen

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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