

Product Datasheet

Septin-9 Antibody NBP1-28764

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-28764

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/NBP1-28764



NBP1-28764

Septin-9 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

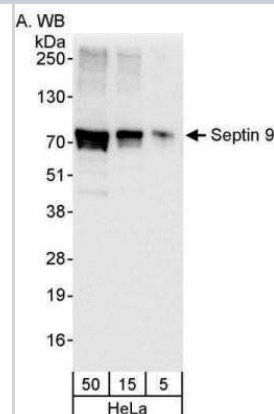
Product Description	
Description	Novus Biologicals Rabbit Septin-9 Antibody (NBP1-28764) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10801
Gene Symbol	SEPTIN9
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 100 and 150 of human septin 9 using the numbering given in entry NP_001106963.1 (GeneID 10801).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
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
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

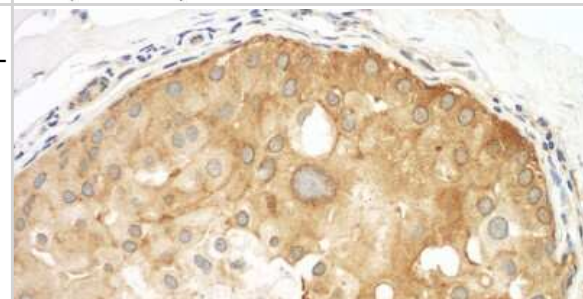


Images

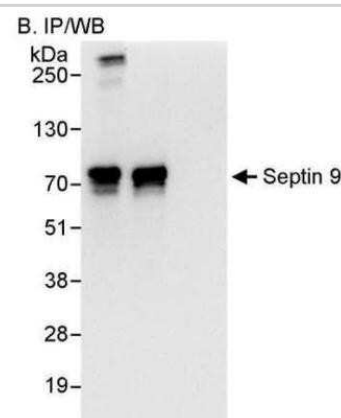
Western Blot: Septin-9 Antibody [NBP1-28764] - HeLa whole cell lysate (5, 15 and 50ug) probed with NBP1-28764 at 0.04ug/ml.



Immunohistochemistry-Paraffin: Septin-9 Antibody [NBP1-28764] - Section of human breast carcinoma. Antibody: Affinity purified rabbit anti-Septin 9 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Immunoprecipitation: Septin-9 Antibody [NBP1-28764] - IP of 1mg of HeLa whole cell lysate, 20% of IP loaded. Lane 1, IP using NBP1-28764. Lane 2, IP using NBP1-28711 and lane 3, IP using control IgG. Western blot probed with NBP1-28764 at 0.4ug/ml.



Publications

Lee AR Deciphering the Molecular Mechanisms of Orai1-dependent Entosis in Cancer Development and SEPTINS Cleavage-mediated Ciliary Defects in Coronavirus Infection Thesis 2023-01-01 (WB, ICC/IF, 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 NBP1-28764

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010801-P01-10ug	Recombinant Human Septin-9 GST (N-Term) 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/NBP1-28764

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

