

Product Datasheet

Septin-5 Antibody (SP18) - Azide and BSA Free NBP2-81058-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-81058

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/NBP2-81058



NBP2-81058-0.2mg

Septin-5 Antibody (SP18) - Azide and BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	SP18
Preservative	0.02% Proclin 300
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS

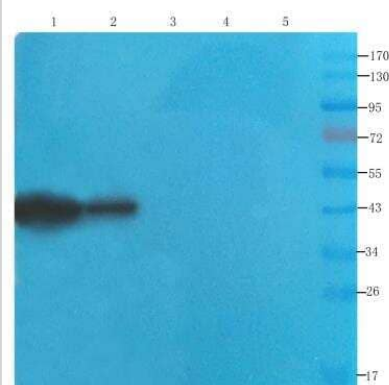
Product Description	
Description	Novus Biologicals Mouse Septin-5 Antibody (SP18) - Azide and BSA Free (NBP2-81058) is a recombinant monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5413
Gene Symbol	SEPTIN5
Species	Human, Rat, Rabbit
Specificity/Sensitivity	This antibody recognises Septin-5 (CDCrel-1) and does not cross-react with CDCrel-2.
Immunogen	Immunoprecipitate from human brain.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry

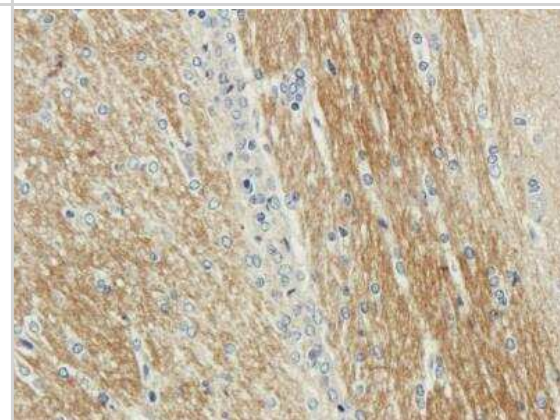


Images

Western Blot: Septin-5 Antibody (SP18) [NBP2-81058] - Western Blot using [NBP2-81058]. Rat brain (lane 1), mouse spinal cord (lane 2), rat testis (lane 3), human lung cancer (lane 4) and human breast cancer (lane 5) samples were resolved on a 12% SDS PAGE gel and blots probed with NBP2-81058 at 2 ug/ml before being detected by a secondary antibody. Bands corresponding to the expected 43 kDa CDCrel-1 protein were detected in rat brain and mouse spinal cord. In this experiment no CDCrel-1 was detected in the other samples.



Immunohistochemistry: Septin-5 Antibody (SP18) [NBP2-81058] - Immunohistochemical staining of rabbit brain using [NBP2-81058]. Formalin fixed rabbit brain slices were stained with NBP2-81058 at 3 ug/ml.





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 NBP2-81058-0.2mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-72367-100ug	Recombinant Human Septin-5 His 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/NBP2-81058

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

