## **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.

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Updated 7/28/2024 v.20.1

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## NBP2-81058-0.2mg

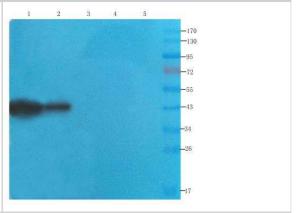
Septin-5 Antibody (SP18) - Azide and BSA Free	
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	SP18
Preservative	0.02% Proclin 300
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
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

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

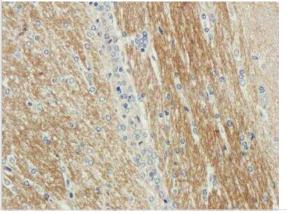


#### **Images**

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 correspondig to the expected 43 kDa CDCrel-1 protein were detected in rat brain and mouse spinal chord. In this experiment no CDCrel-1 was dected 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 were stained with NBP2-81058 at 3 ug/ml.





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### 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.

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