

Product Datasheet

SAMD4B Antibody - BSA Free

NBP1-94045

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-94045

SAMd4B Antibody - BSA Free

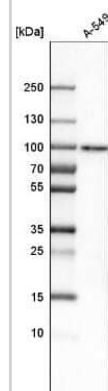
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit SAMd4B Antibody - BSA Free (NBP1-94045) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55095
Gene Symbol	SAMd4B
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ATTLEDNRNALALWLSHLEERLASGFRSRPEPSYHSRQGSDEWGGPAELGPGE AGPGWQDKPPRENGHVPFHPSSSVPPAINSIGSNANTGLPCQIHPSPLK

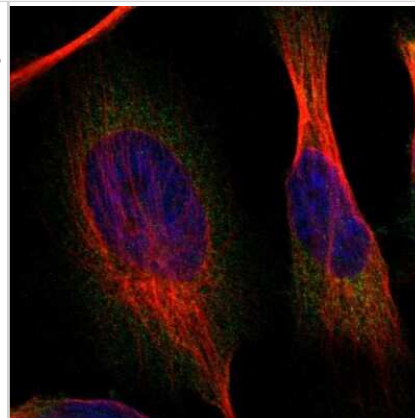
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

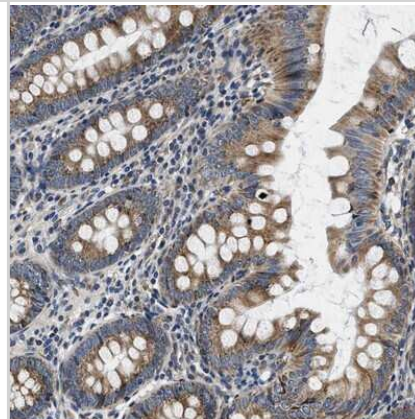
Western Blot: SAMd4B Antibody [NBP1-94045] - Analysis in human cell line A-549.



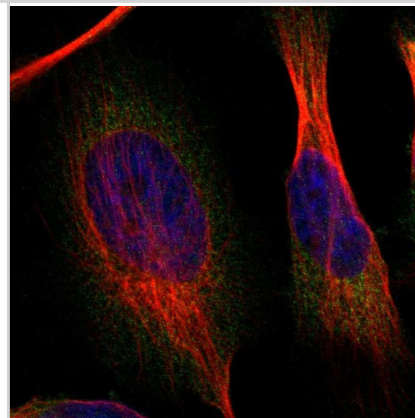
Immunocytochemistry/Immunofluorescence: SAMD4B Antibody [NBP1-94045] - Immunofluorescent staining of human cell line U-251 MG shows localization to cytosol.



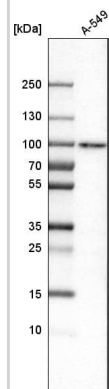
Immunohistochemistry-Paraffin: SAMD4B Antibody [NBP1-94045] - Staining of human appendix shows cytoplasmic positivity in glandular cells.



Staining of human cell line U-251 MG shows localization to cytosol.



Analysis in human cell line A-549.





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Products Related to NBP1-94045

NBP1-94045PEP	SAMD4B Recombinant Protein Antigen
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.

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