

Product Datasheet

SPATC1L Antibody - BSA Free

NBP1-90940

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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Publications: 3

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NBP1-90940

SPATC1L 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

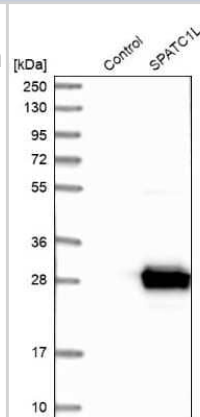
Product Description	
Description	Novus Biologicals Rabbit SPATC1L Antibody - BSA Free (NBP1-90940) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-SPATC1L Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84221
Gene Symbol	SPATC1L
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GSVDERKLRELTQRYLALSARLEKLGYSRDVHPAFSEFLINTYGILKQRPDLRA NPLHSSPAALRKLVIDVPPKFLGDSLLLLNCLCELSKEDGKPLF

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	CC/IF, Fixation/Permeabilization: PFA/Triton X-100.

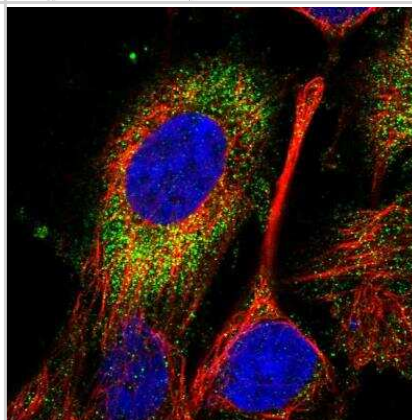


Images

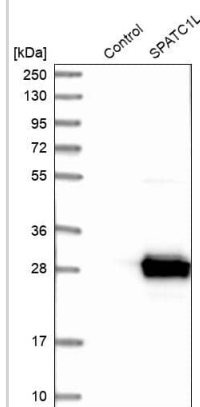
Western Blot: C21orf56 Antibody [NBP1-90940] - Analysis in control (vector only transfected HEK293T lysate) and SPATC1L over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



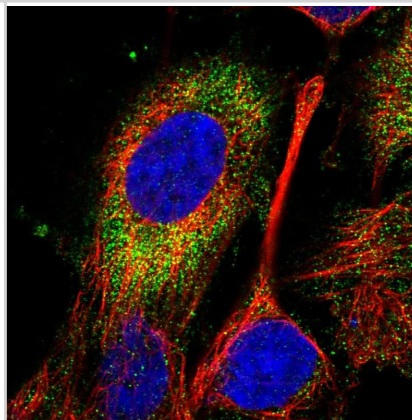
Immunocytochemistry/Immunofluorescence: C21orf56 Antibody [NBP1-90940] - Staining of human cell line U-251 MG shows localization to vesicles. Antibody staining is shown in green.



Analysis in control (vector only transfected HEK293T lysate) and SPATC1L over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



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



Publications

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. *Nat Methods* 2013-04-01 [PMID: 23435261]

Uhlen M, Oksvold P, Algenas C et al. Antibody-based Protein Profiling of the Human Chromosome 21. *Mol Cell Proteomics* 2012-03-01 [PMID: 22042635]

Bolander A, Agnarsdottir M, Stromberg S et al. The protein expression of TRP-1 and galectin-1 in cutaneous malignant melanomas. *Cancer Genomics Proteomics* 2008-11-01 [PMID: 19287070]





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Products Related to NBP1-90940

NBP1-90940PEP	SPATC1L Recombinant Protein Antigen
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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