

Product Datasheet

SPATC1L Antibody (OTI1H6)

NBP2-01999

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-01999

SPATC1L Antibody (OT1H6)

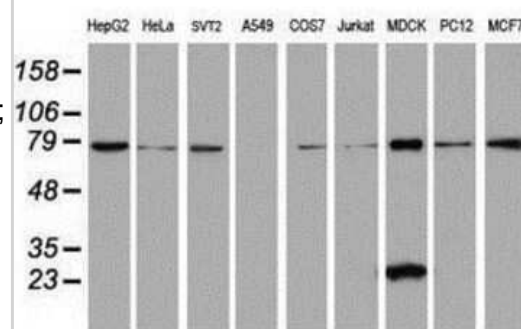
Product Information	
Unit Size	0.1 ml
Concentration	0.68 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT1H6
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	20.9 kDa

Product Description	
Description	Novus Biologicals Mouse SPATC1L Antibody (OT1H6) (NBP2-01999) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84221
Gene Symbol	SPATC1L
Species	Human, Mouse, Rat, Canine
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human C21orf56(NP_115637) produced in HEK293T cell.

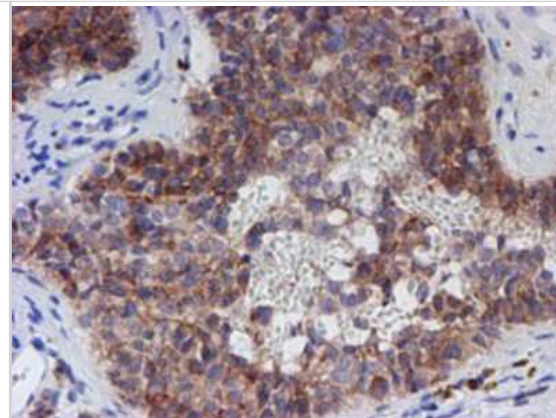
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

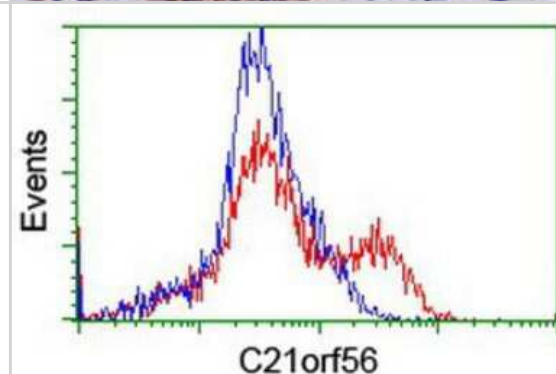
Western Blot: C21orf56 Antibody (1H6) [NBP2-01999] Analysis of extracts (35ug) from 9 different cell lines by using anti-C21orf56 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



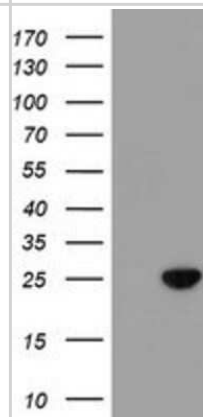
Immunohistochemistry-Paraffin: C21orf56 Antibody (1H6) [NBP2-01999]
 - Staining of paraffin-embedded Human pancreas tissue using anti-C21orf56 mouse monoclonal antibody.



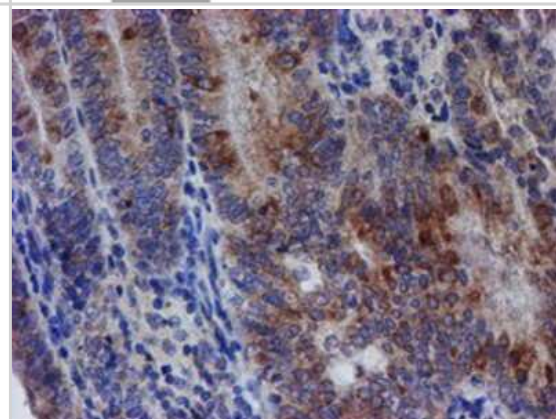
Flow Cytometry: C21orf56 Antibody (1H6) [NBP2-01999] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C21orf56 antibody, and then analyzed by flow cytometry.



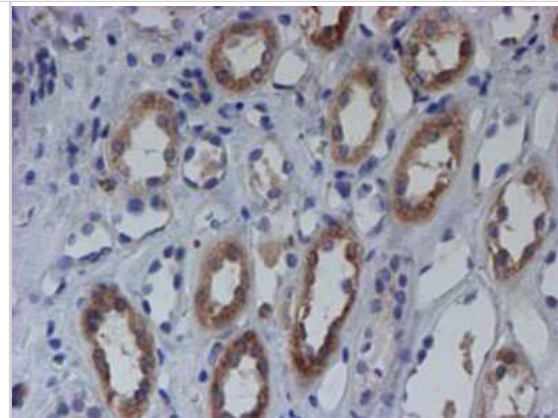
Western Blot: C21orf56 Antibody (1H6) [NBP2-01999] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C21orf56 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C21orf56.



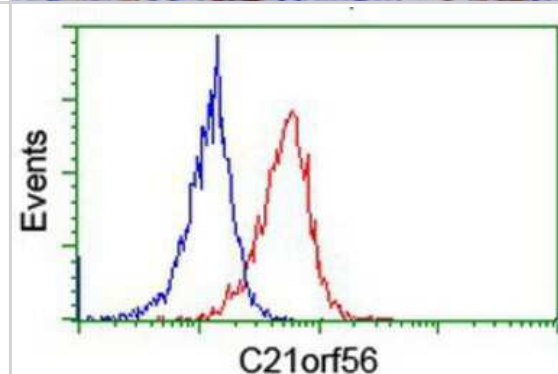
Immunohistochemistry-Paraffin: C21orf56 Antibody (1H6) [NBP2-01999]
 - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-C21orf56 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: C21orf56 Antibody (1H6) [NBP2-01999]
- Staining of paraffin-embedded Human Kidney tissue using anti-C21orf56 mouse monoclonal antibody.



Flow Cytometry: C21orf56 Antibody (1H6) [NBP2-01999] - Analysis of Jurkat cells, using anti-C21orf56 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-01999

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-90939PEP	SPATC1L Recombinant Protein Antigen

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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