

Product Datasheet

SSSCA1 Antibody (OT12F5)

NBP2-03198

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-03198

SSSCA1 Antibody (OT12F5)

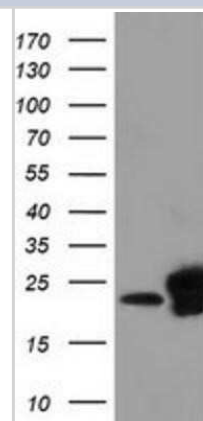
Product Information	
Unit Size	0.1 ml
Concentration	0.48 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT12F5
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	21.3 kDa

Product Description	
Description	Novus Biologicals Mouse SSSCA1 Antibody (OT12F5) (NBP2-03198) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. Anti-SSSCA1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10534
Gene Symbol	ZNRD2
Species	Human
Immunogen	Full length human recombinant protein of human SSSCA1 (NP_006387) produced in HEK293T cell.

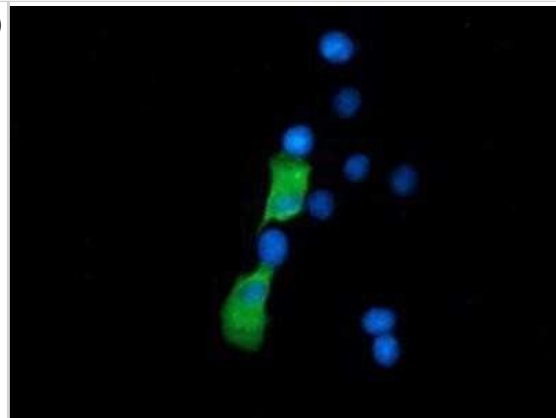
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100,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

Images

Western Blot: SSSCA1 Antibody (OT12F5) [NBP2-03198] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SSSCA1 (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-SSSCA1.



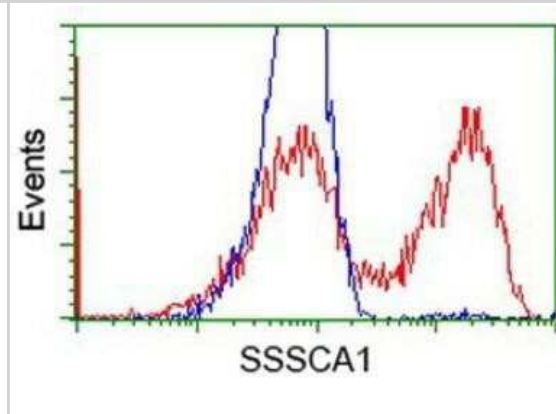
Immunocytochemistry/Immunofluorescence: SSSCA1 Antibody (OT12F5) [NBP2-03198] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY SSSCA1.



Immunohistochemistry-Paraffin: SSSCA1 Antibody (OT12F5) [NBP2-03198] - Staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-SSSCA1 mouse monoclonal antibody.



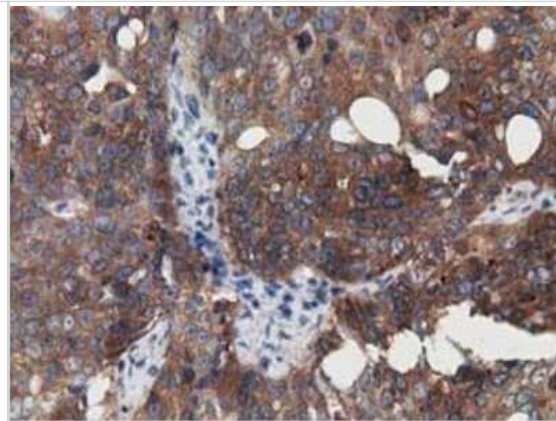
Flow Cytometry: SSSCA1 Antibody (OT12F5) [NBP2-03198] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SSSCA1 antibody, and then analyzed by flow cytometry.



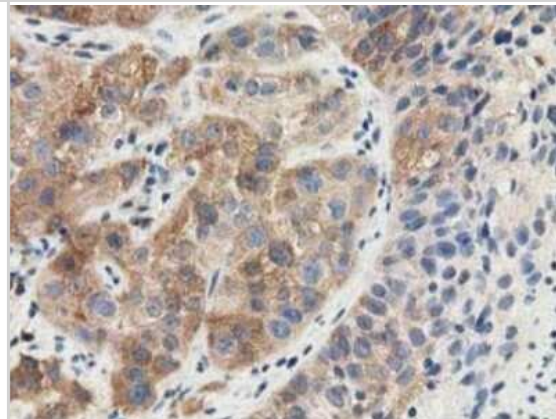
Immunohistochemistry-Paraffin: SSSCA1 Antibody (OT12F5) [NBP2-03198] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SSSCA1 mouse monoclonal antibody.



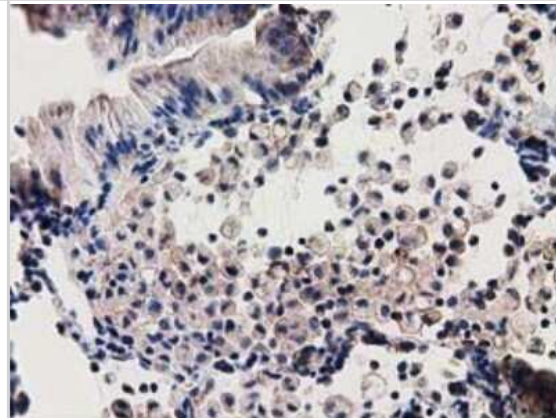
Immunohistochemistry-Paraffin: SSSCA1 Antibody (OT12F5) [NBP2-03198] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-SSSCA1 mouse monoclonal antibody.



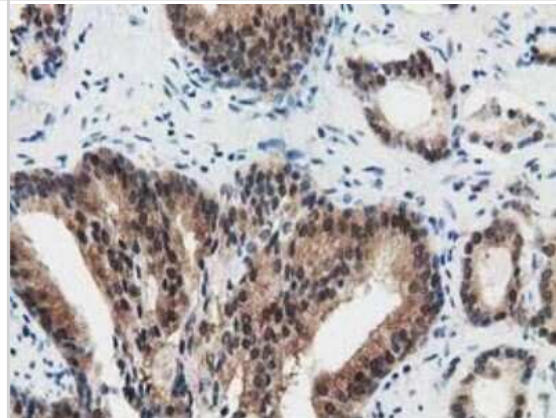
Immunohistochemistry-Paraffin: SSSCA1 Antibody (OT12F5) [NBP2-03198] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-SSSCA1 mouse monoclonal antibody.



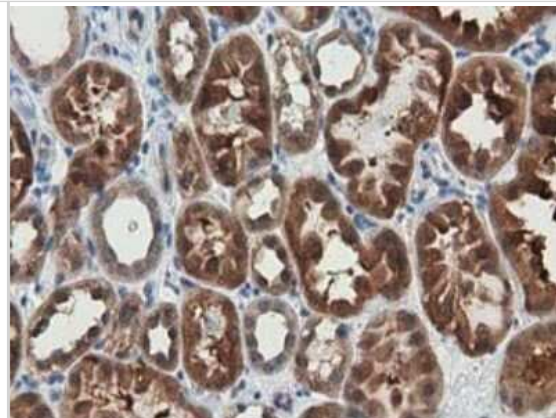
Immunohistochemistry-Paraffin: SSSCA1 Antibody (OT12F5) [NBP2-03198] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SSSCA1 mouse monoclonal antibody.



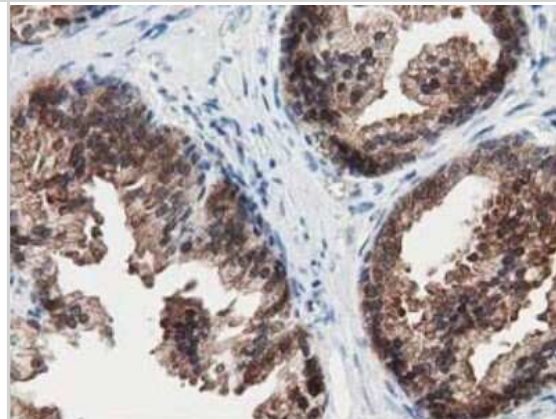
Immunohistochemistry-Paraffin: SSSCA1 Antibody (OT12F5) [NBP2-03198] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-SSSCA1 mouse monoclonal antibody.



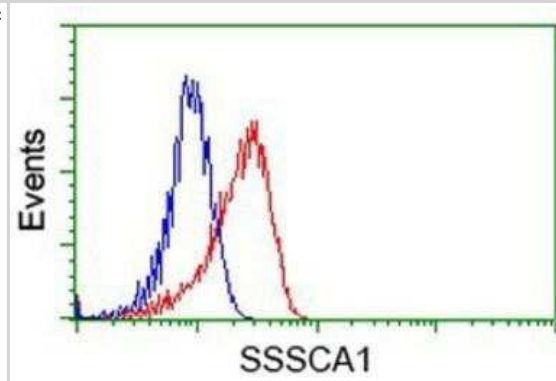
Immunohistochemistry-Paraffin: SSSCA1 Antibody (OTI2F5) [NBP2-03198] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-SSSCA1 mouse monoclonal antibody.



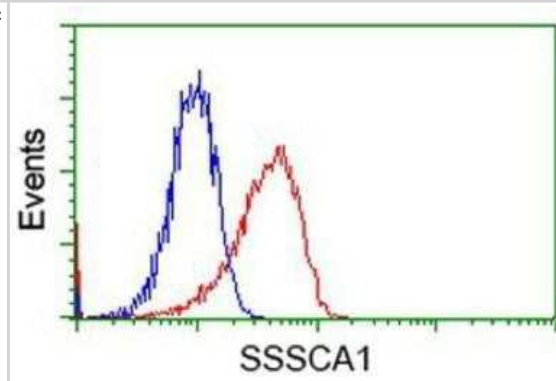
Immunohistochemistry-Paraffin: SSSCA1 Antibody (OTI2F5) [NBP2-03198] - Staining of paraffin-embedded Human prostate tissue within the normal limits using anti-SSSCA1 mouse monoclonal antibody.



Flow Cytometry: SSSCA1 Antibody (OTI2F5) [NBP2-03198] - Analysis of Hela cells, using anti-SSSCA1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: SSSCA1 Antibody (OTI2F5) [NBP2-03198] - Analysis of Jurkat cells, using anti-SSSCA1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Publications

Yagita Y, Zavodszky E, Peak-Chew SY, Hegde RS Mechanism of orphan subunit recognition during assembly quality control Cell 2023-07-19 [PMID: 37480851]



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Products Related to NBP2-03198

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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