

Product Datasheet

SCAMP2 Antibody (OTI1H10) - Azide and BSA Free **NBP2-73999**

Unit Size: 100 ug

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

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NBP2-73999

SCAMP2 Antibody (OTI1H10) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1H10
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	36.5 kDa

Product Description

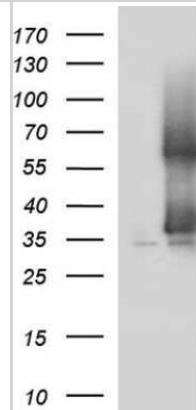
Description	Novus Biologicals Mouse SCAMP2 Antibody (OTI1H10) - Azide and BSA Free (NBP2-45688) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10066
Gene Symbol	SCAMP2
Species	Human, Mouse, Rat
Reactivity 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 SCAMP2(NP_005688) produced in HEK293T cell.

Product Application Details

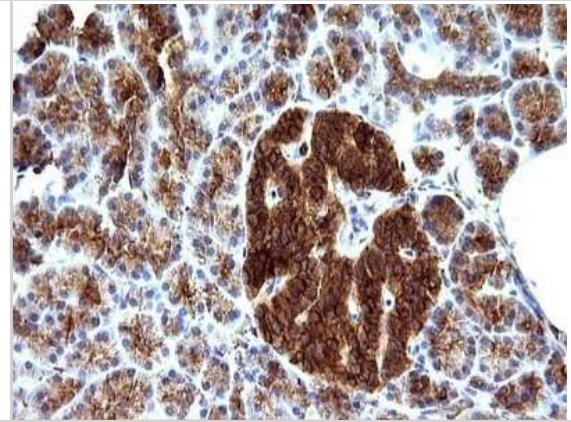
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

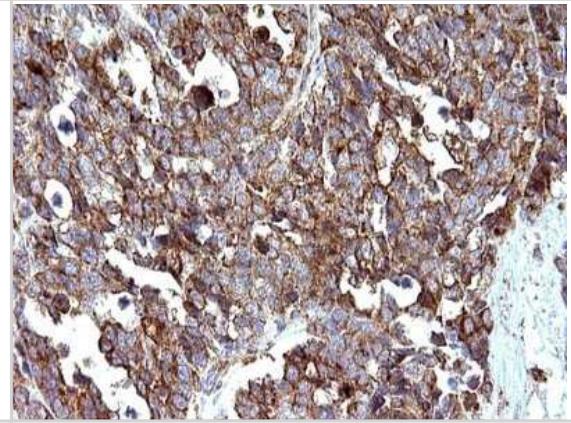
Western Blot: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SCAMP2.



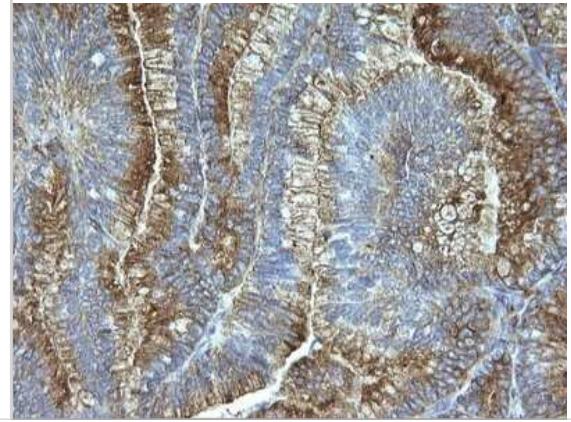
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



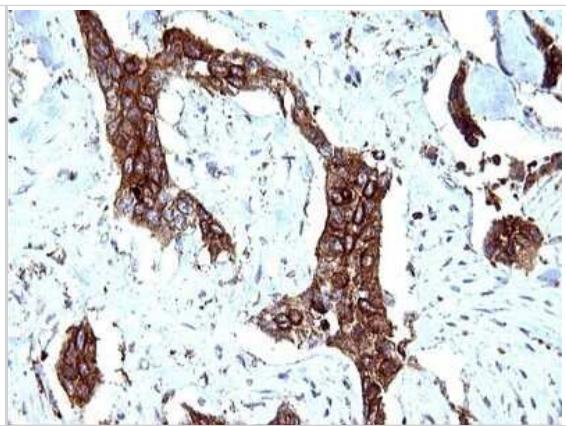
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



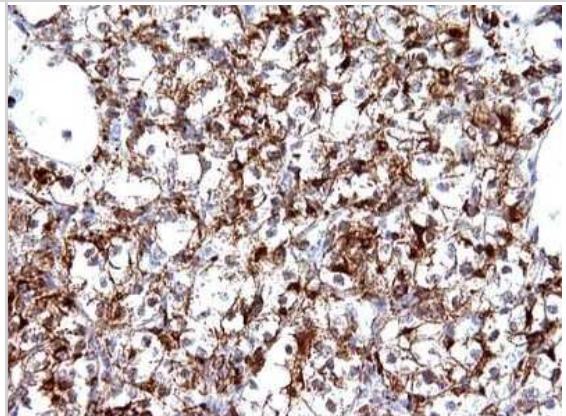
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



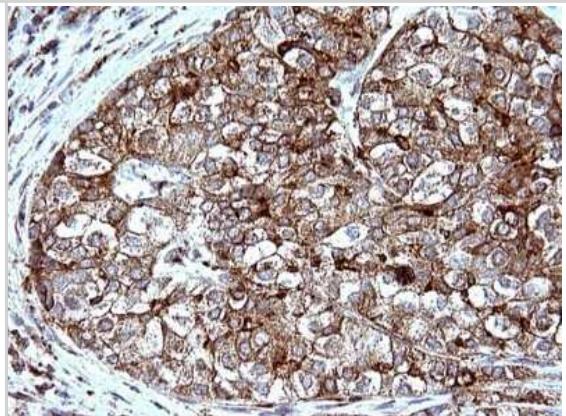
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Carcinoma of Human bladder tissue.
(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



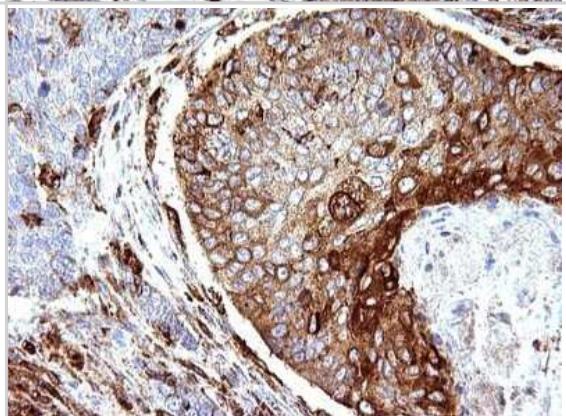
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Carcinoma of Human kidney tissue.
(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



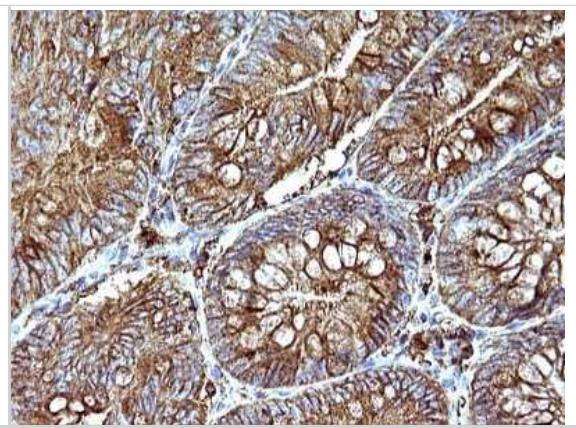
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Carcinoma of Human liver tissue.
(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



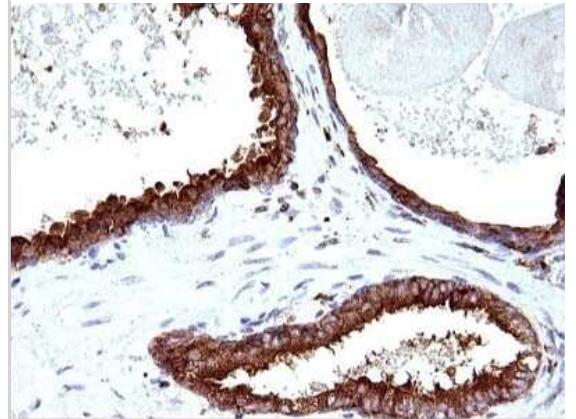
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Carcinoma of Human lung tissue.
(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



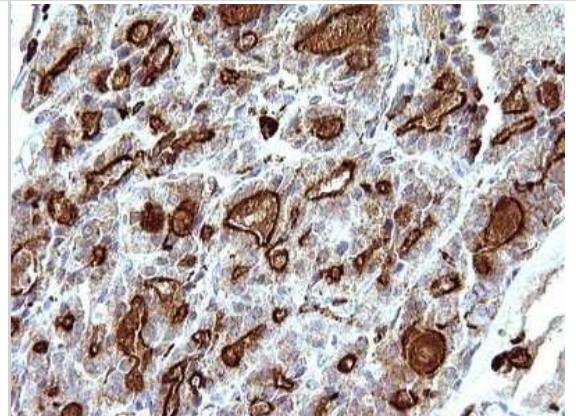
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



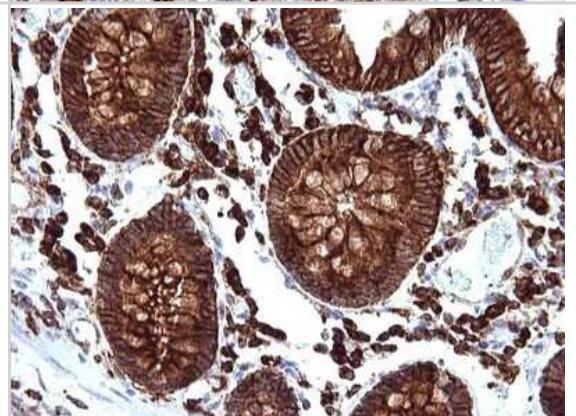
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



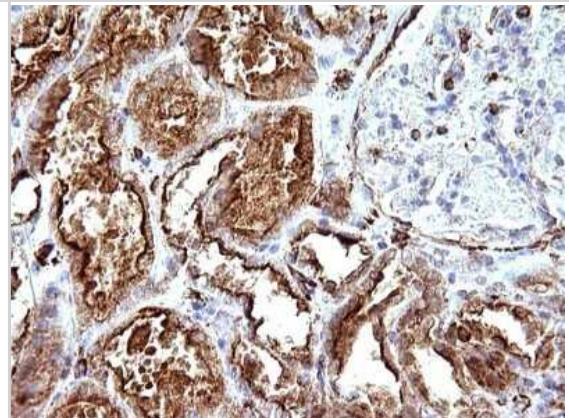
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



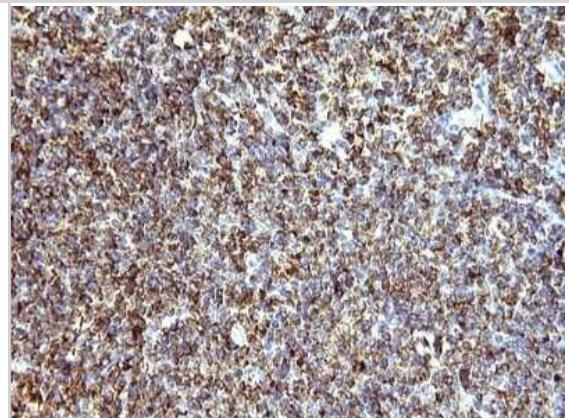
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



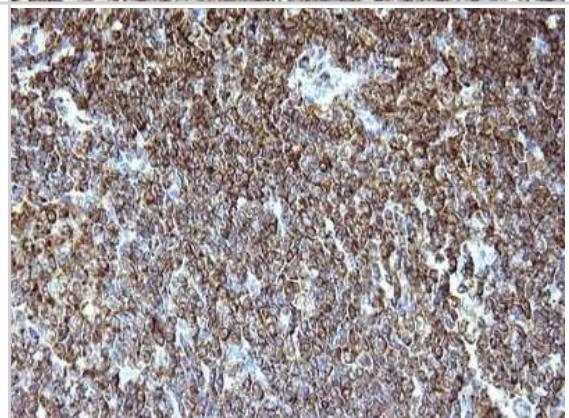
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



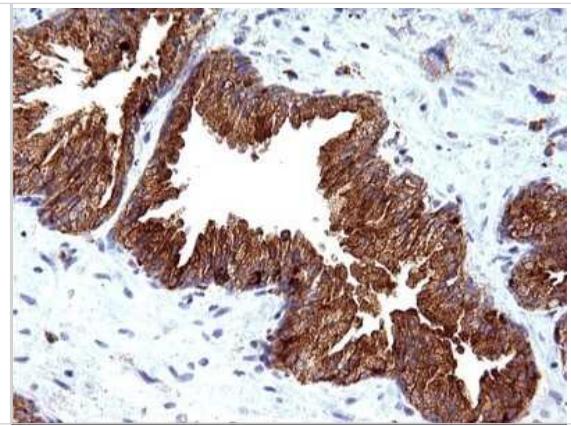
Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SCAMP2 Antibody (OTI1H10) - Azide and BSA Free [NBP2-73999] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-73999

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00010066-P01-10ug	Recombinant Human SCAMP2 GST (N-Term) 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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