

Product Datasheet

Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free NBP2-74109

Unit Size: 100 ug

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

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NBP2-74109

Serpine B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free

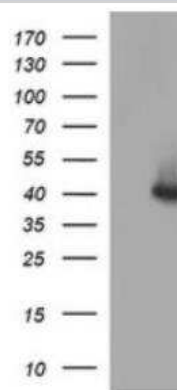
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A12
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	44.4 kDa

Product Description	
Description	Novus Biologicals Mouse Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free (NBP2-45788) 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	6317
Gene Symbol	SERPINB3
Species	Human, C. elegans
Immunogen	Full length human recombinant protein of human SERPINB3(NP_008850) produced in HEK293T cell.

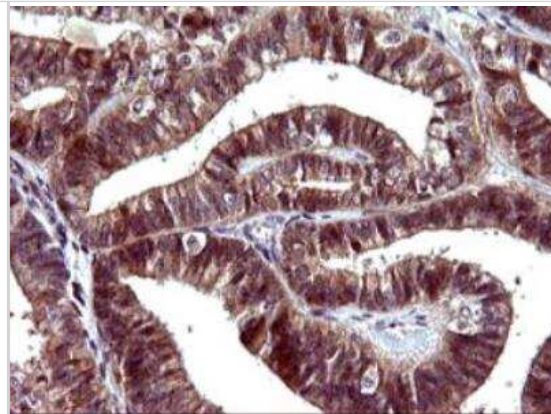
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

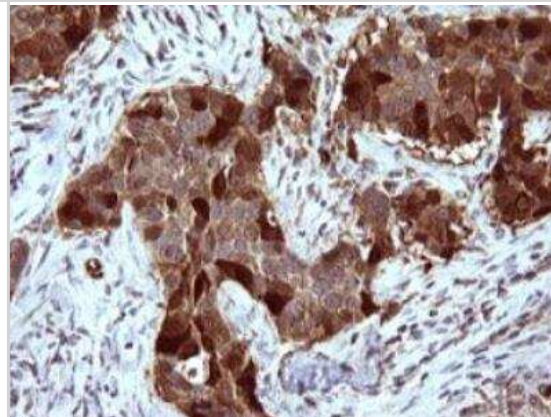
Western Blot: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINB3 (RC202683, Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SERPINB3. Positive lysates LY416321 (100ug).



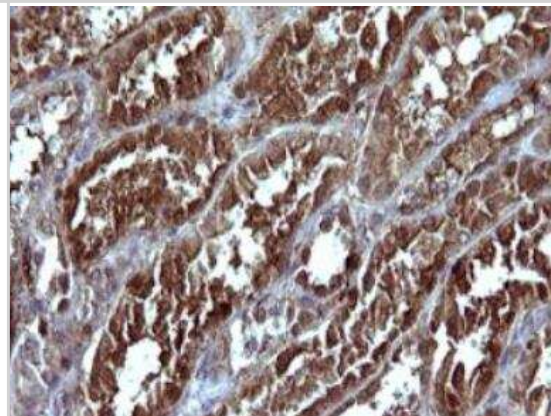
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.



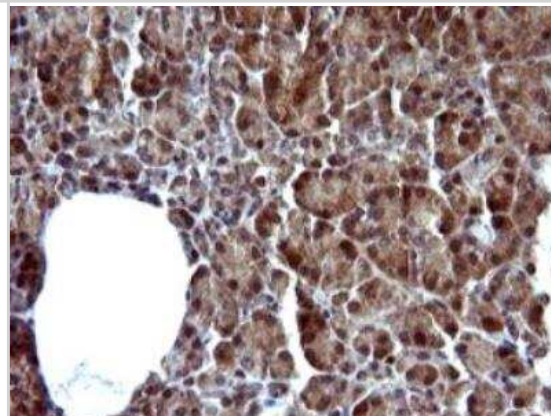
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.



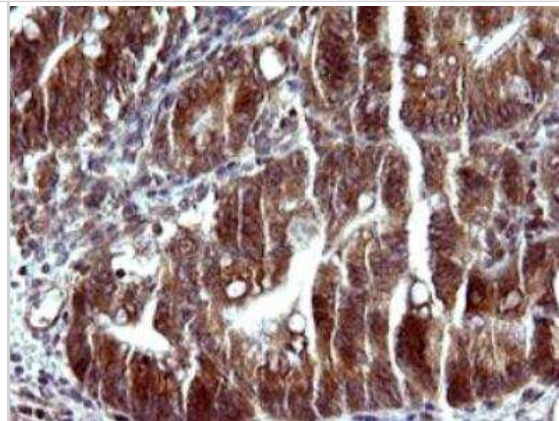
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.



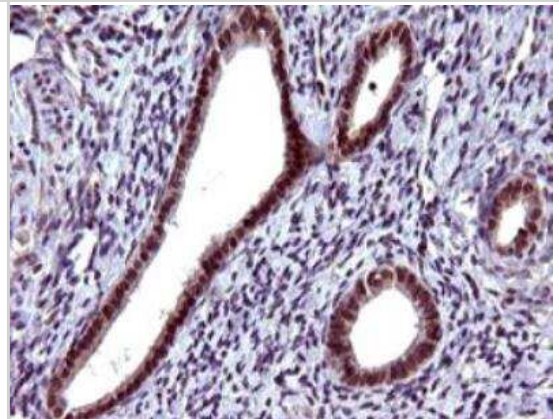
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.



Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OT11A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.



Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OT11A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-74109

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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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