

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

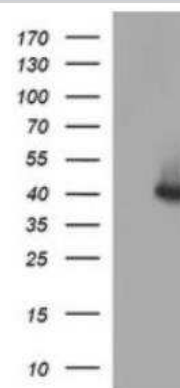
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A12
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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.

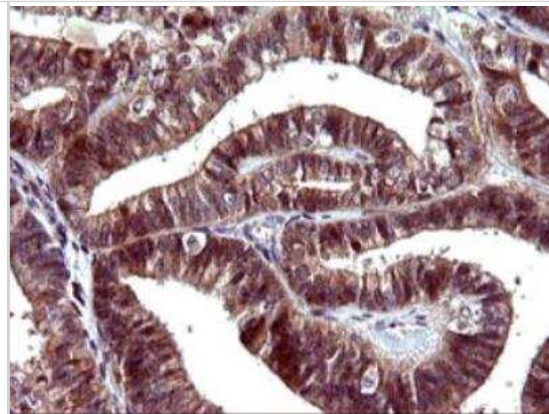
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

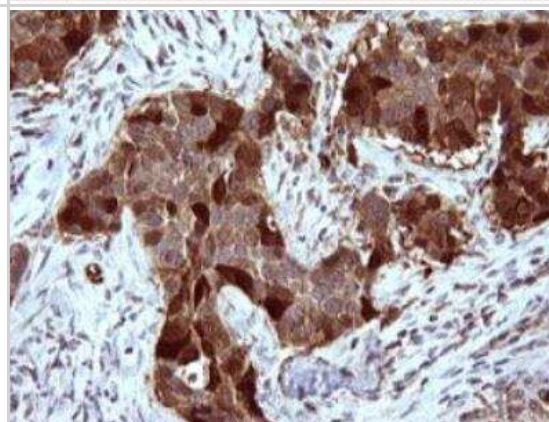
Western Blot: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERPINB3 (RC202683, Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE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



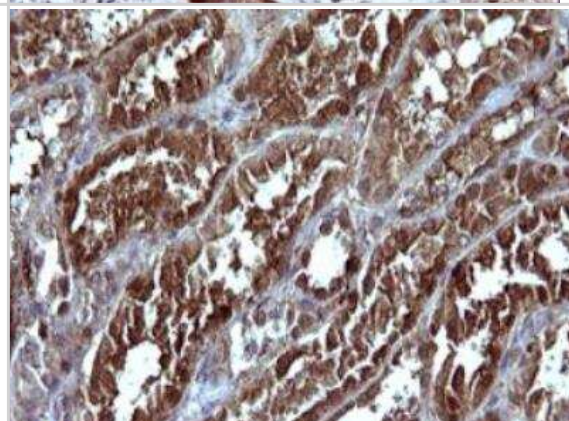
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for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



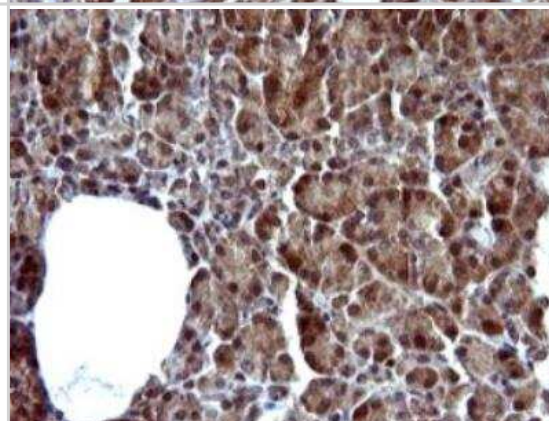
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for 3min.



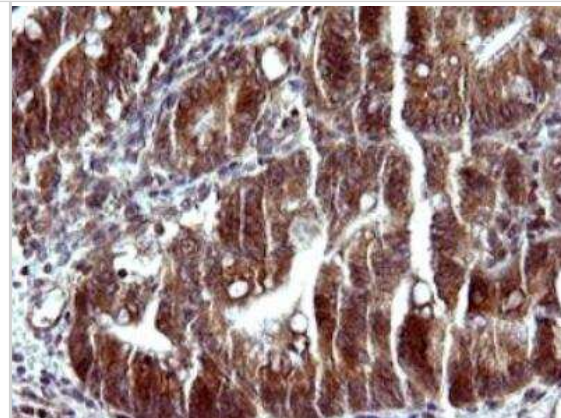
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C for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



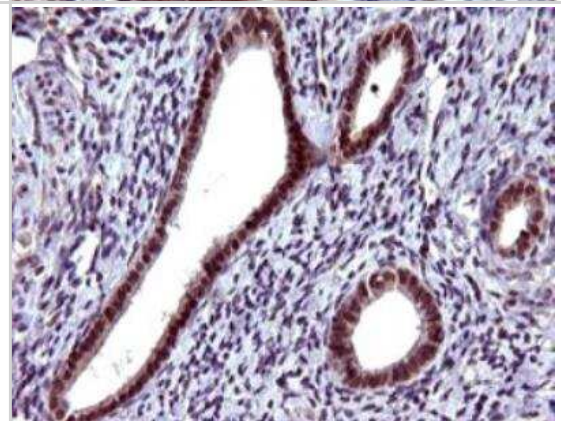
Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - Azide and BSA Free [NBP2-74109] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-SERPINB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120 degrees C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



Immunohistochemistry-Paraffin: Serpin B3/SCCA1 Antibody (OTI1A12) - 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 (OTI1A12) - 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.





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Products Related to NBP2-74109

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-52095-0.1mg	Recombinant Human Serpin B3/SCCA1 His 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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