

Product Datasheet

SERBP1 Antibody (OTI5G2) - Azide and BSA Free NBP2-74073

Unit Size: 100 ug

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

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NBP2-74073

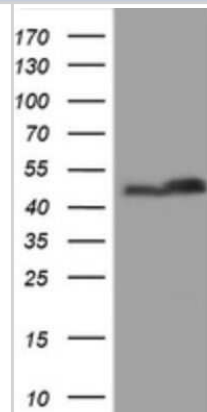
SERBP1 Antibody (OTI5G2) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5G2
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	44.1 kDa
Product Description	
Description	Novus Biologicals Mouse SERBP1 Antibody (OTI5G2) - Azide and BSA Free (NBP2-45763) 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	26135
Gene Symbol	SERBP1
Species	Human, Mouse
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	Human recombinant protein fragment corresponding to amino acids 1-262 of human SERBP1 (NP_001018078) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

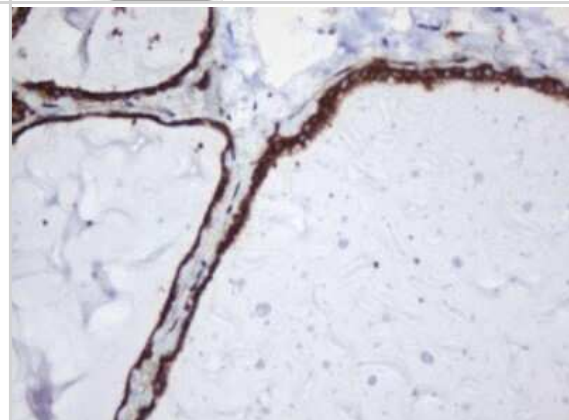


Images

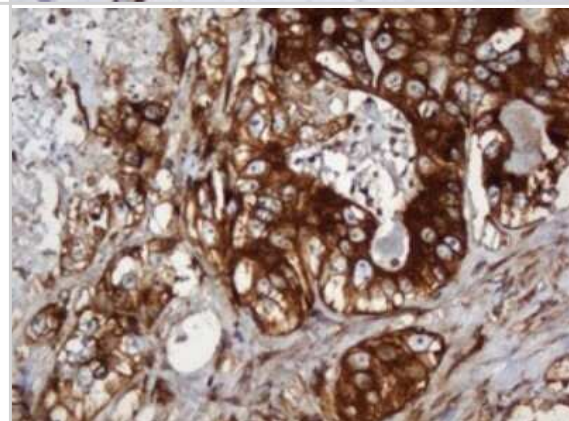
Western Blot: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERBP1.



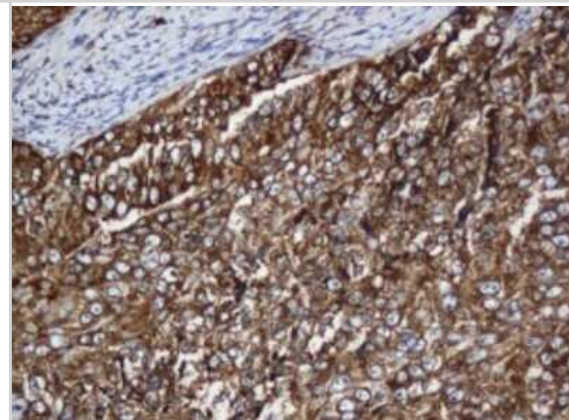
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



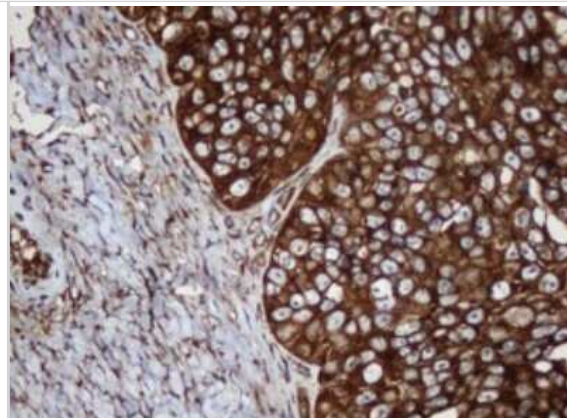
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



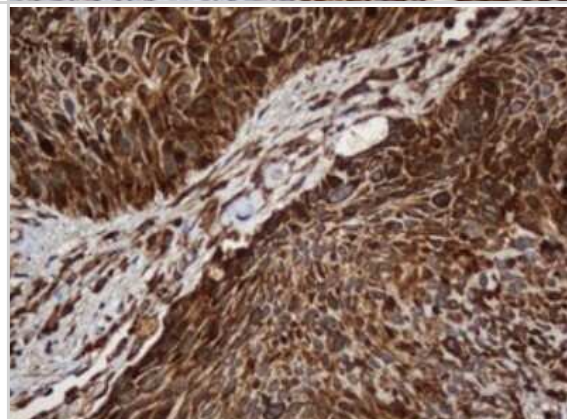
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



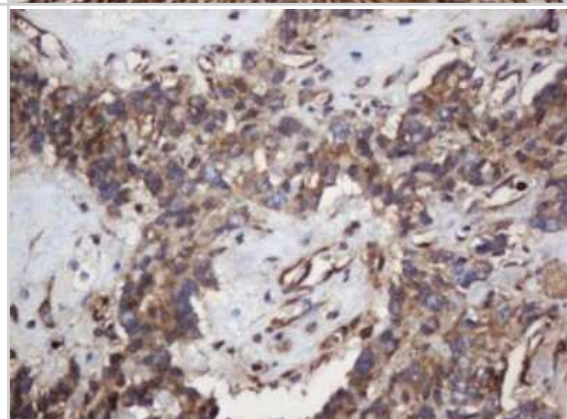
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



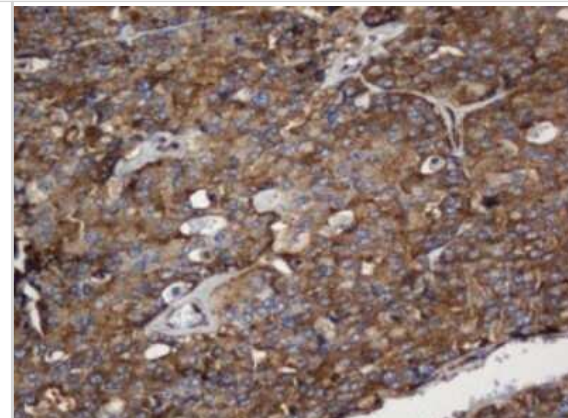
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



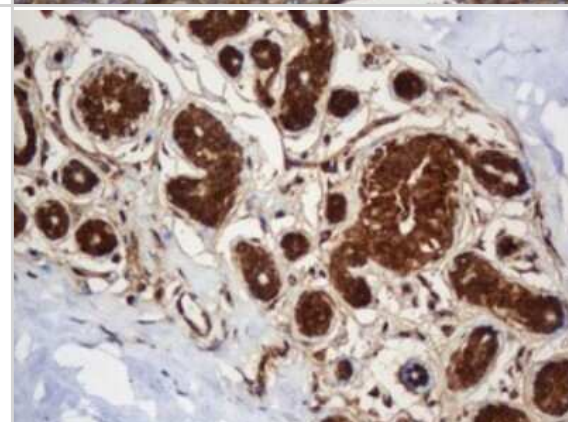
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



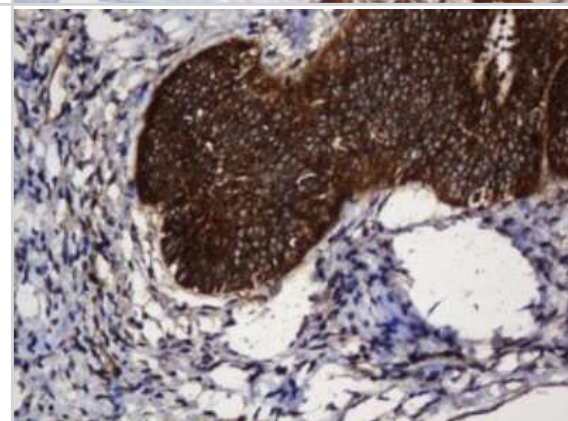
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



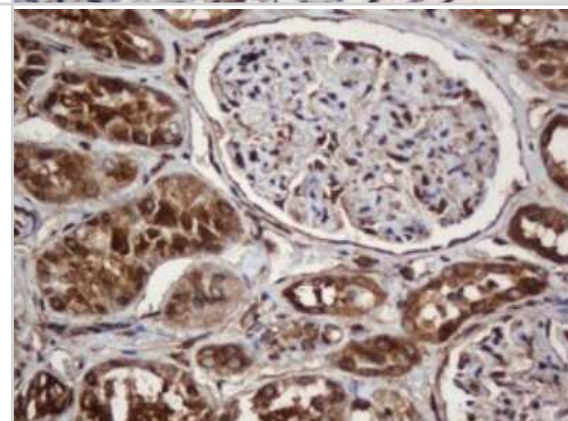
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



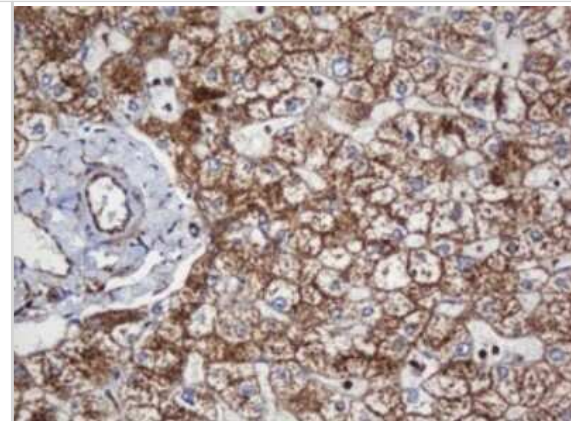
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



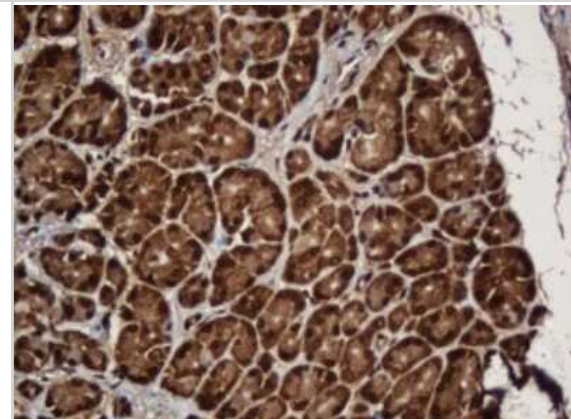
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



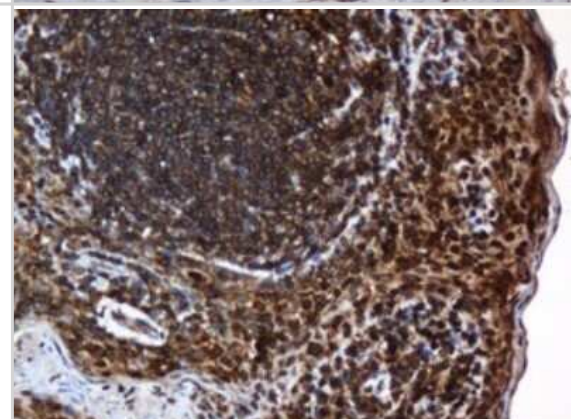
Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SERBP1 Antibody (OTI5G2) - Azide and BSA Free [NBP2-74073] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



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Products Related to NBP2-74073

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)
H00026135-P01-10ug	Recombinant Human SERBP1 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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