

Product Datasheet

SERBP1 Antibody (SERBP1/3493) - Azide and BSA Free NBP2-79939

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-79939

SERBP1 Antibody (SERBP1/3493) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SERBP1/3493
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	60 kDa

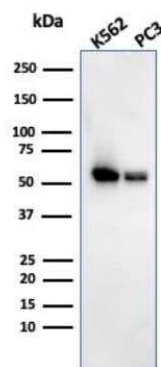
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-79805). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	26135
Gene Symbol	SERBP1
Species	Human
Immunogen	Recombinant fragment of human SERBP1 protein (around aa3-139) (exact sequence is proprietary) (Uniprot: Q8NC51)

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1 - 2 ug/mL, Immunohistochemistry 1 - 2 ug/mL, Immunohistochemistry-Paraffin 1 - 2 ug/mL, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

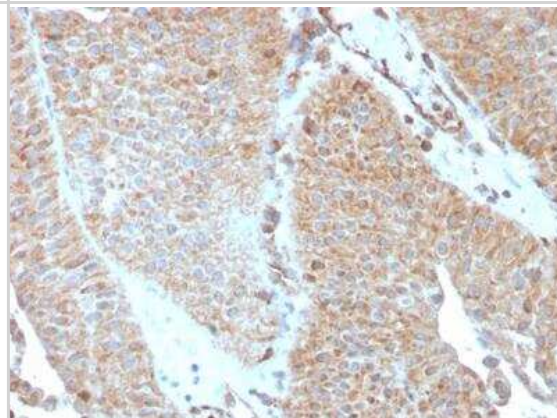


Images

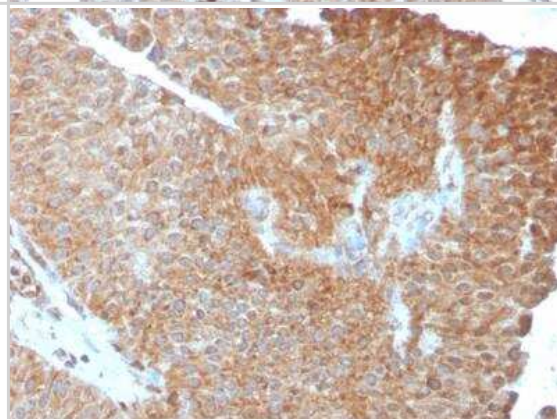
Western Blot: SERBP1 Antibody (SERBP1/3493) - Azide and BSA Free [NBP2-79939] - Analysis of K562 and PC3 cell lysate using SERBP1 Mouse Monoclonal Antibody (SERBP1/3493).



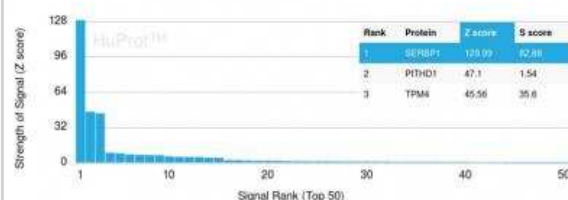
Immunohistochemistry-Paraffin: SERBP1 Antibody (SERBP1/3493) - Azide and BSA Free [NBP2-79939] - Formalin-fixed, paraffin-embedded human Urothelial Carcinoma stained with SERBP1 Mouse Monoclonal Antibody (SERBP1/3493).



Immunohistochemistry-Paraffin: SERBP1 Antibody (SERBP1/3493) - Azide and BSA Free [NBP2-79939] - Formalin-fixed, paraffin-embedded human Urothelial Carcinoma stained with SERBP1 Mouse Monoclonal Antibody (SERBP1/3493).



Protein Array: SERBP1 Antibody (SERBP1/3493) - Azide and BSA Free [NBP2-79939] - Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (MAb) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt™ array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt™ are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a MAb to its intended target. A MAb is considered to specific to its intended target, if the MAb has an S-score of at least 2.5. For example, if a MAb binds to protein X with a Z-score of 43 and to protein Y with a Z-score of 14, then the S-score for the binding of that MAb to protein X is equal to 29.





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Products Related to NBP2-79939

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
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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