Product Datasheet

Napsin A Antibody - BSA Free NBP2-33499

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/23/2025 v.20.1

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NBP2-33499

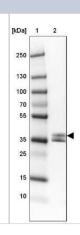
Napsin A Antibody - BSA Free

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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9476
Gene Symbol	NAPSA
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GTKFAIQYGTGRVDGILSEDKLTIGGIKGASVIFGEALWEPSLVF
Product Application Details	

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

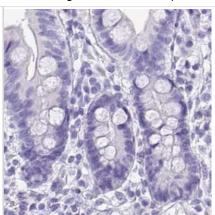
Images

Western Blot: Napsin A Antibody [NBP2-33499] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: Lung

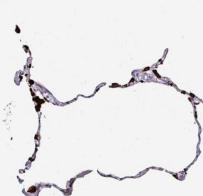




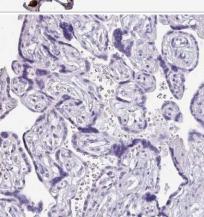
Immunohistochemistry-Paraffin: Napsin A Antibody [NBP2-33499] - Staining of human colon.



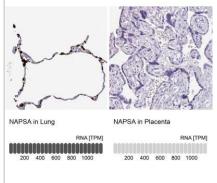
Immunohistochemistry-Paraffin: Napsin A Antibody [NBP2-33499] - Staining of human lung shows strong cytoplasmic positivity in granular pattern in type II pneumocytes.



Immunohistochemistry-Paraffin: Napsin A Antibody [NBP2-33499] - Staining of human placenta shows low expression as expected.



Immunohistochemistry-Paraffin: Napsin A Antibody [NBP2-33499] - Staining in human lung and placenta tissues using anti-NAPSA antibody. Corresponding NAPSA RNA-seq data are presented for the same tissues.



Page 3 of 4 v.20.1 Updated 2/23/2025 Immunohistochemistry-Paraffin: Napsin A Antibody [NBP2-33499] -Staining of human colon, kidney, lung and lymph node using Anti-NAPSA antibody NBP2-33499 (A) shows similar protein distribution across tissues to independent antibody NBP2-34213 (B). Immunohistochemistry-Paraffin: Napsin A Antibody [NBP2-33499] -Staining of human lymph node. Immunohistochemistry-Paraffin: Napsin A Antibody [NBP2-33499] -Staining of human kidney.





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Products Related to NBP2-33499

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-33499PEP Napsin A Recombinant Protein Antigen

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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