Product Datasheet

Phosphopantothenate-cysteine ligase Antibody - BSA Free NBP2-38181

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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NBP2-38181

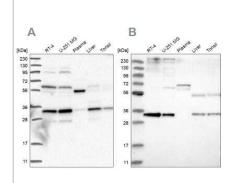
Phosphopantothenate-cysteine ligase Antibody - BSA Free

Phosphopantothenate-cysteine ligase Antibody - BSA Free	
Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Novus Biologicals Rabbit Phosphopantothenate-cysteine ligase Antibody - BSA Free (NBP2-38181) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
79717	
PPCS	
Human	
This antibody was developed against a recombinant protein corresponding to amino acids: ISFKLETDPAIVINRARKALEIYQHQVVVANILESRQSFVFIVTKDSETKLLLSEEEI EKGVEIEEKIVDNLQSR	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200	
For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

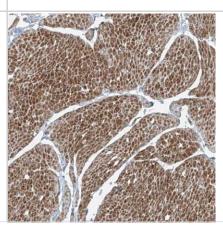


Images

Western Blot: Phosphopantothenate-cysteine ligase Antibody [NBP2-38181] - Analysis using Anti-PPCS antibody NBP2-38181 (A) shows similar pattern to independent antibody NBP1-87398 (B).



Immunohistochemistry: Phosphopantothenate-cysteine ligase Antibody [NBP2-38181] - Staining of human smooth muscle shows distinct cytoplasmic positivity in smooth muscle cells.





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Products Related to NBP2-38181

NBP2-38181PEP Phosphopantothenate-cysteine ligase Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

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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