

Product Datasheet

WNK2 Antibody - BSA Free

NBP2-33875

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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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP2-33875

WNK2 Antibody - BSA Free

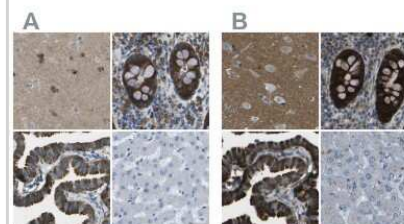
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit WNK2 Antibody - BSA Free (NBP2-33875) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-WNK2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	65268
Gene Symbol	WNK2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KHLKEISELQSQQKQEIEALYRRLGKPLPPNVGFFHTAPPTGRRRKTSKSKLKA GKLLNPLVRQLKVVASST

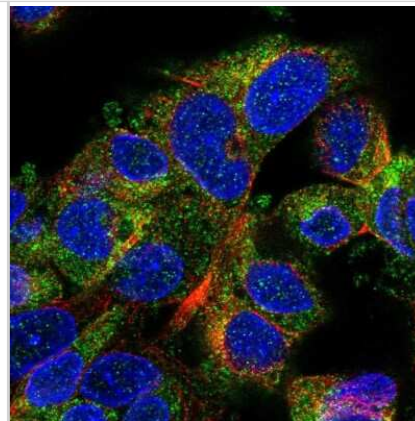
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

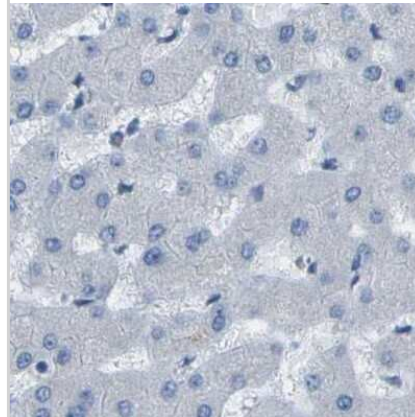
Immunohistochemistry-Paraffin: WNK2 Antibody [NBP2-33875] - Staining of human cerebral cortex, colon, fallopian tube and liver using Anti-WNK2 antibody NBP2-33875 (A) shows similar protein distribution across tissues to independent antibody NBP2-33876 (B).



Immunocytochemistry/Immunofluorescence: WNK2 Antibody [NBP2-33875] - Immunofluorescent staining of human cell line Hep G2 shows localization to cytosol. Antibody staining is shown in green.



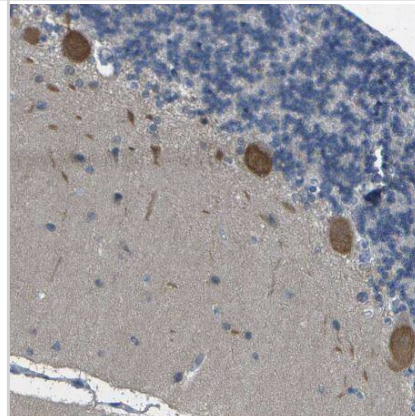
Immunohistochemistry-Paraffin: WNK2 Antibody [NBP2-33875] - Staining of human liver using Anti-WNK2 antibody NBP2-33875.



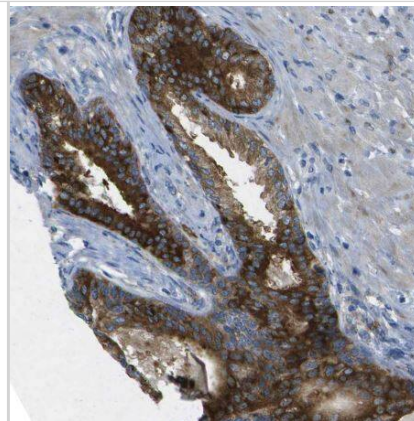
Immunohistochemistry-Paraffin: WNK2 Antibody [NBP2-33875] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: WNK2 Antibody [NBP2-33875] - Staining of human cerebellum shows moderate cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: WNK2 Antibody [NBP2-33875] -Staining of human prostate shows strong cytoplasmic positivity in glandular cells.



Publications

Rehman T, Karp PH, Thurman AL et al. WNK Inhibition Increases Surface Liquid pH and Host Defense in Cystic Fibrosis Airway Epithelia American journal of respiratory cell and molecular biology 2022-07-18 [PMID: 35849656] (ICC/IF)



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Products Related to NBP2-33875

NBP2-33875PEP	WNK2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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