

Product Datasheet

KANK3 Antibody - BSA Free

NBP2-82100

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-82100

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-82100



NBP2-82100

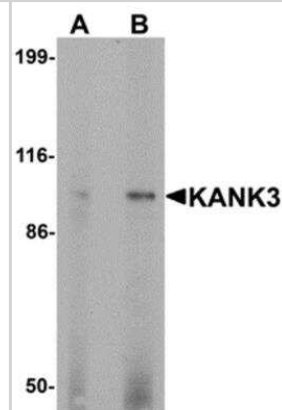
KANK3 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	100 kDa
Product Description	
Description	Novus Biologicals Rabbit KANK3 Antibody - BSA Free (NBP2-82100) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-KANK3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	256949
Gene Symbol	KANK3
Species	Human, Mouse
Specificity/Sensitivity	Two alternatively spliced transcript variants encoding different isoforms have been identified.
Immunogen	KANK3 antibody was raised against an 18 amino acid peptide near the amino terminus of human KANK3 . The immunogen is located within amino acids 50 - 100 of KANK3. Amino Acid Sequence: CARRARRAPGPPTSRRPRA
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin

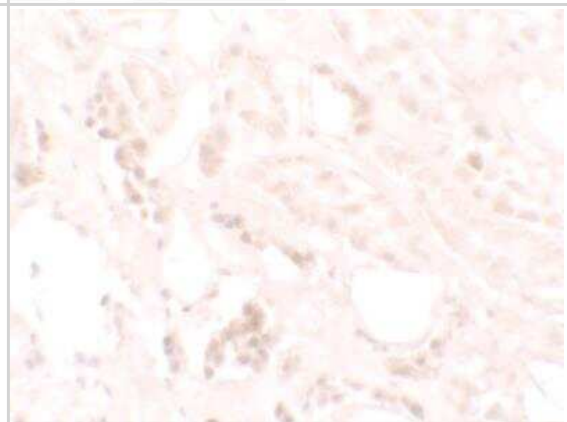


Images

Western Blot: KANK3 Antibody [NBP2-82100] - Analysis of KANK3 in A431 cell lysate with KANK3 antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry: KANK3 Antibody [NBP2-82100] - Immunohistochemistry of KANK3 in human kidney tissue with KANK3 antibody at 2.5 ug/ml.



Publications

Zhiping Cao, Jessica Minnier, Lijuan Liu, Kristin L. Lyon Scott, Ashok P. Reddy, Phillip A. Wilmarth, Larry L. David, Anthony P. Barnes, Marjorie R. Grafe, Sanjiv Kaul, Nabil J. Alkayed, Catherine M. Davis Proteomic profiling of concurrently isolated primary microvascular endothelial cells, pericytes, and vascular smooth muscle cells from adult mouse heart Scientific Reports 2022-05-25 [PMID: 35614104]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-82100

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-82100

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

