

Product Datasheet

NEK9 Antibody NBP2-31091

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-31091

NEK9 Antibody

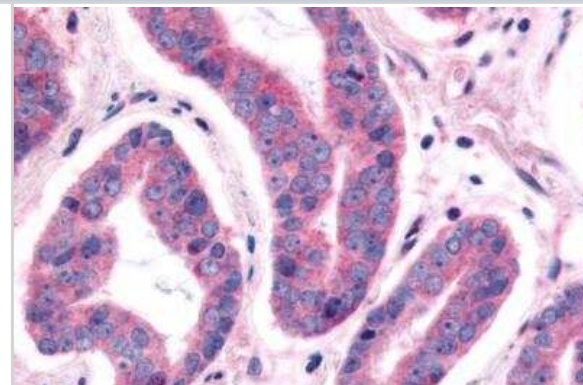
Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.7)

Product Description	
Host	Rabbit
Gene ID	91754
Gene Symbol	NEK9
Species	Human, Mouse, Porcine, Bat, Bovine, Chicken, Equine, Monkey, Rabbit
Specificity/Sensitivity	Human NEK9. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic peptide corresponding to the Kinase domain of human NIMA (Never In Mitosis Gene A)-Related Kinase 9 (NEK9)

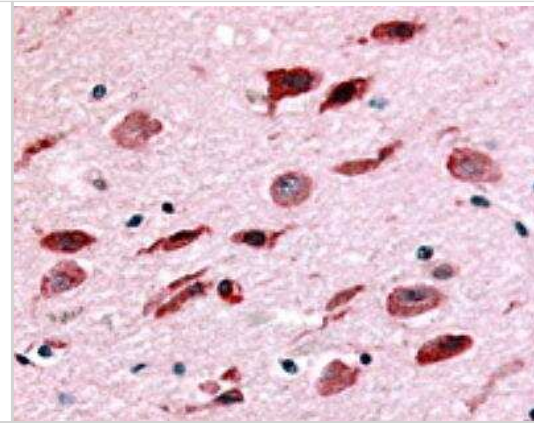
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 4 ug/ml, Immunohistochemistry-Paraffin 4 ug/ml

Images

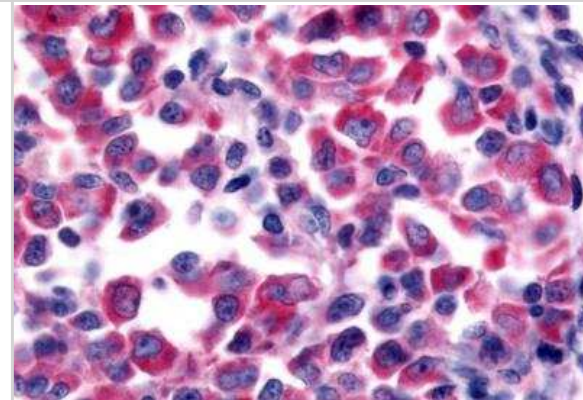
Immunohistochemistry-Paraffin: NEK9 Antibody [NBP2-31091] - Human Prostate, Carcinoma tissue after heat-induced antigen retrieval.



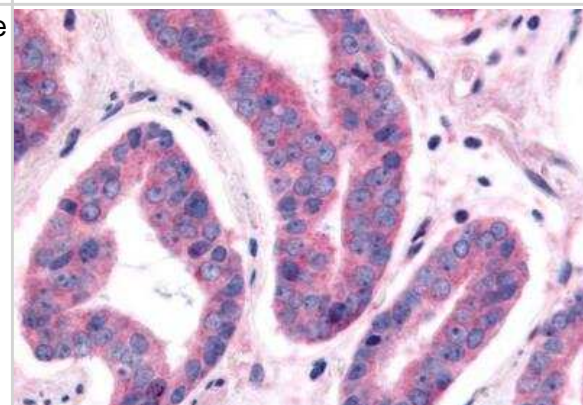
Immunohistochemistry-Paraffin: NEK9 Antibody [NBP2-31091] - IHC analysis of Brain using NBP2-31091 at 4 ug/ ml.



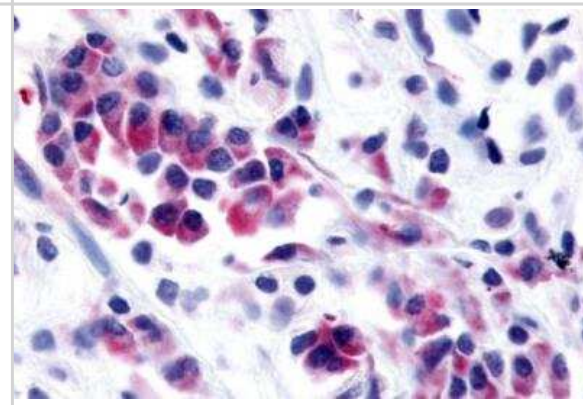
Immunohistochemistry-Paraffin: NEK9 Antibody [NBP2-31091] - Non-Hodgkin's lymphoma.



Immunohistochemistry-Paraffin: NEK9 Antibody [NBP2-31091] - Prostate carcinoma



Immunohistochemistry-Paraffin: NEK9 Antibody [NBP2-31091] - Human Breast, Carcinoma tissue after heat-induced antigen retrieval.



Publications

Lu G, Du R, Dong J et al. Cancer associated fibroblast derived SLIT2 drives gastric cancer cell metastasis by activating NEK9 Cell death & disease 2023-07-13 [PMID: 37443302] (IHC, Human)

Lu G, Tian S, Sun Y, et al. NEK9, a novel effector of IL-6/STAT3, regulates metastasis of gastric cancer by targeting ARHGEF2 phosphorylation Theranostics 2021-01-01 [PMID: 33500736] (IHC-P, Human)



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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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