

Product Datasheet

NEK9 Antibody - BSA Free

NBP1-88007

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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NBP1-88007

NEK9 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

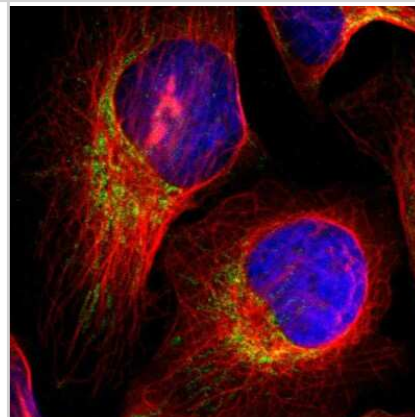
Product Description	
Description	Novus Biologicals Rabbit NEK9 Antibody - BSA Free (NBP1-88007) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	91754
Gene Symbol	NEK9
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VSCGDEFTIAATDDNHIFAWGNNGGNGRLAMTPTERPHGSDICTSWPRPIFGSL HHVPDLSCRGWHTILIVEKVLNSKTIRSNSSGLSIGTVFQSSSPGGGGGGGGGG EEEDSQQESETPDPSGGFRGTMEADRGMEGLISPTAM


Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.



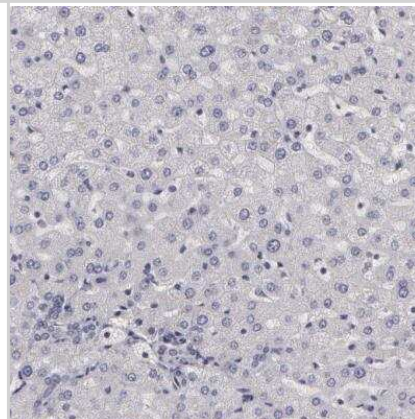
Images

Immunocytochemistry/Immunofluorescence: NEK9 Antibody [NBP1-88007] - Staining of human cell line U-2 OS shows localization to mitochondria. Antibody staining is shown in green.

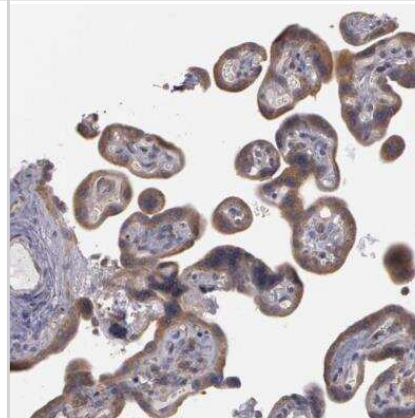


Immunohistochemistry-Paraffin: NEK9 Antibody [NBP1-88007] - Staining of human fallopian tube shows weak to moderate cytoplasmic positivity in glandular cells. 

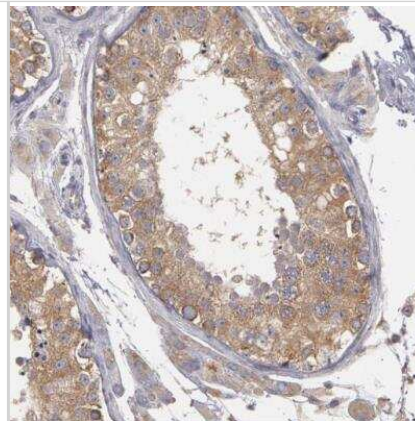
Immunohistochemistry-Paraffin: NEK9 Antibody [NBP1-88007] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: NEK9 Antibody [NBP1-88007] - Staining of human placenta shows weak to moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: NEK9 Antibody [NBP1-88007] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.

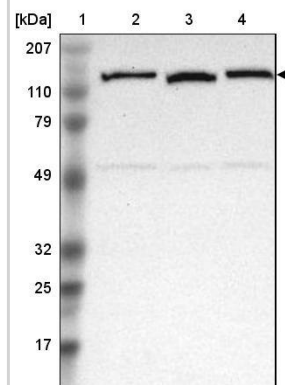


Lane 1: Marker [kDa] 207, 110, 79, 49, 32, 25, 17

Lane 2: Human cell line RT-4

Lane 3: Human cell line EFO-21

Lane 4: Human cell line A-431





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 NBP1-88007

NBP1-88007PEP	NEK9 Recombinant Protein Antigen
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.

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