

Product Datasheet

NHN1 Antibody - BSA Free

NBP1-82571

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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NBP1-82571

NHN1 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

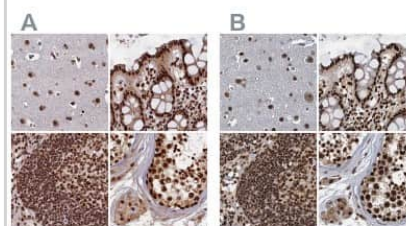
Host	Rabbit
Gene ID	124245
Gene Symbol	ZC3H18
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SRDRKSGGRLGSPKPERQRGQNSKAPAAPADRKRQLSPQSKSSSKVTSVPG KASDPGAASTKSGKASTLSRREELLKQLKAVEDAIARKR

Product Application Details

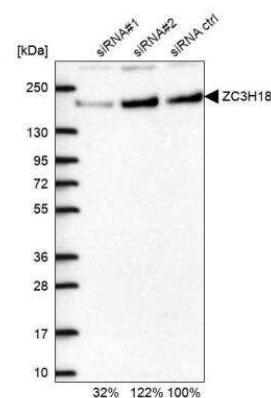
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

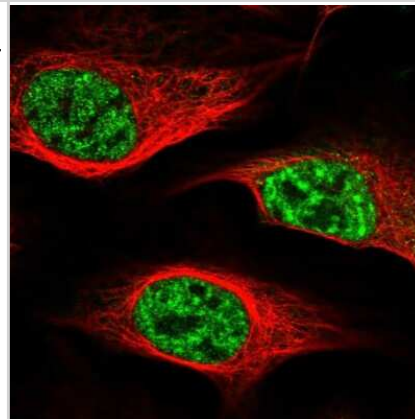
Immunohistochemistry-Paraffin: NHN1 Antibody [NBP1-82571] - Staining of human cerebral cortex, colon, lymph node and testis using Anti-ZC3H18 antibody NBP1-82571 (A) shows similar protein distribution across tissues to independent antibody NBP1-82570 (B).



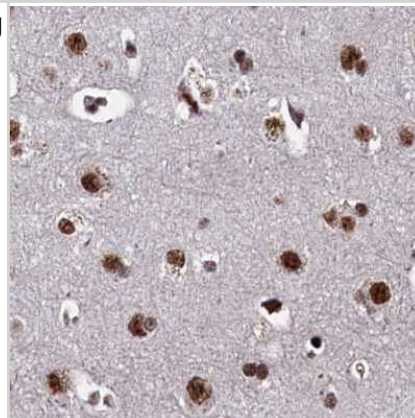
Western Blot: NHN1 Antibody [NBP1-82571] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented.



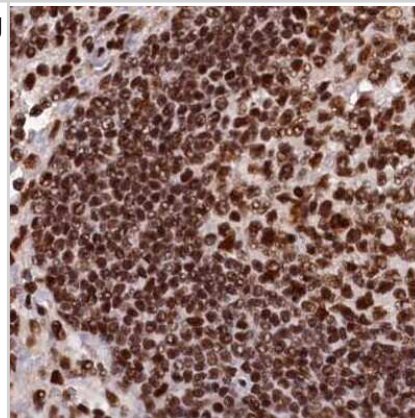
Immunocytochemistry/Immunofluorescence: NHN1 Antibody [NBP1-82571] - Staining of human cell line U-2 OS shows localization to nuclear speckles. Antibody staining is shown in green.



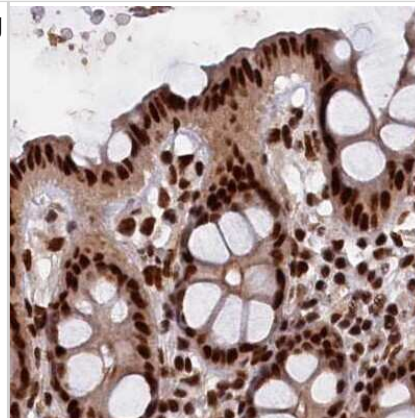
Immunohistochemistry-Paraffin: NHN1 Antibody [NBP1-82571] - Staining of human cerebral cortex.



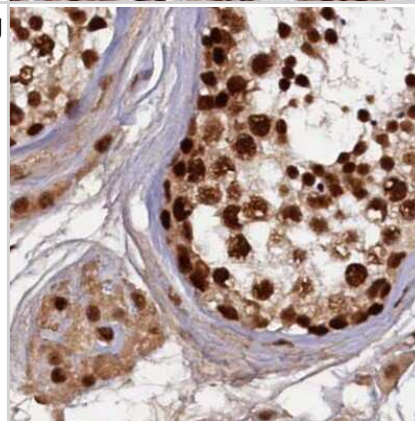
Immunohistochemistry-Paraffin: NHN1 Antibody [NBP1-82571] - Staining of human lymph node.



Immunohistochemistry-Paraffin: NHN1 Antibody [NBP1-82571] - Staining of human colon.



Immunohistochemistry-Paraffin: NHN1 Antibody [NBP1-82571] - Staining of human testis.





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Products Related to NBP1-82571

NBP1-82571PEP	NHN1 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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