Product Datasheet

IKK alpha Antibody - BSA Free NBP1-89634

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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Updated 2/21/2025 v.20.1

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NBP1-89634

IKK alpha Antibody - BSA Free

Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
lgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Rabbit	
1147	
CHUK	
Human	
Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%)	

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

TPQDGETSAQMIEENLNCLGHLSTIIHEANEEQGNSMMN

This antibody was developed against Recombinant Protein corresponding to

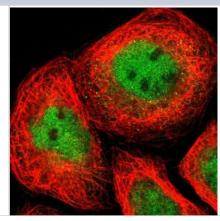
HTVQSQDRVLKELFGHLSKLLGCKQKIIDLLPKVEVALSNIKEADNTVMFMQGK RQKEIWHLLKIACTQSSARSLVGSSLEGAVTPQTSAWLPPTSAEHDHSLSCVV

Images

Immunogen

Immunocytochemistry/Immunofluorescence: IKK alpha Antibody [NBP1-89634] - Staining of human cell line A-431 shows localization to nucleoplasm & cytosol. Antibody staining is shown in green.

amino acids:





Page 2 of 3 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: IKK alpha Antibody [NBP1-89634] -Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts. Immunohistochemistry-Paraffin: IKK alpha Antibody [NBP1-89634] -Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons. Immunohistochemistry-Paraffin: IKK alpha Antibody [NBP1-89634] -Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.

Immunohistochemistry-Paraffin: IKK alpha Antibody [NBP1-89634] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP1-89634

NBP1-89634PEP IKK alpha 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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