

Product Datasheet

NEK6 Antibody NBP3-14415

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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Updated 9/29/2024 v.20.1

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NBP3-14415**NEK6 Antibody****Product Information**

Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS

Product Description

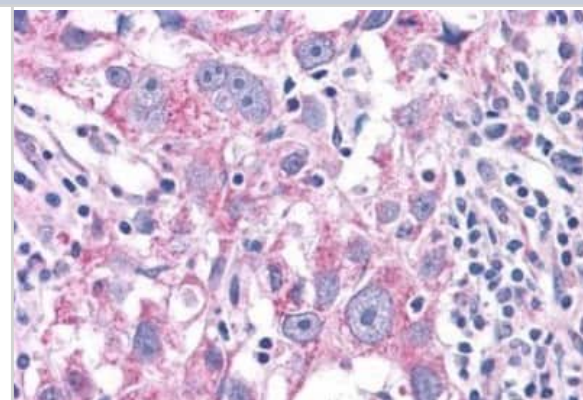
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	10783
Gene Symbol	NEK6
Species	Human
Reactivity Notes	Expected reactivity based on percent sequence identity: Mouse, Rat, Hamster, Canine, Equine, Porcine (86%)
Specificity/Sensitivity	Human NEK6. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 14 amino acid peptide from N-Terminus of human NEK6.

Product Application Details

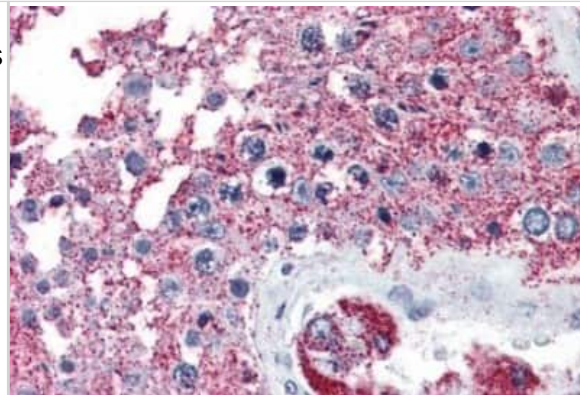
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after proteinase K antigen retrieval. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 7 ug/ml.

Images

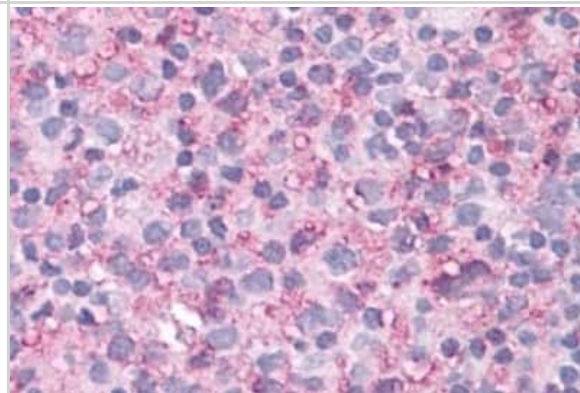
Immunohistochemistry: NEK6 Antibody [NBP3-14415] -
Immunohistochemistry of breast carcinoma



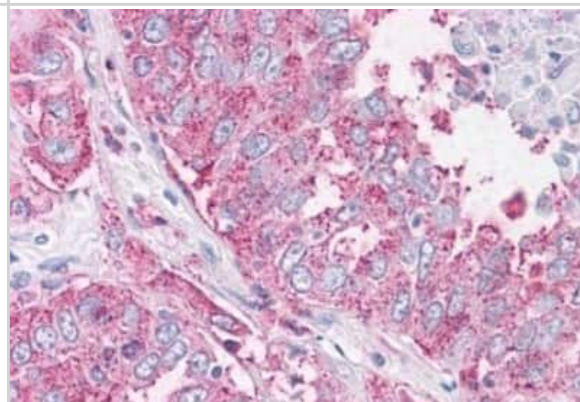
Immunohistochemistry-Paraffin: NEK6 Antibody [NBP3-14415] -
Immunohistochemistry of formalin-fixed, paraffin-embedded human testis
after heat-induced antigen retrieval.



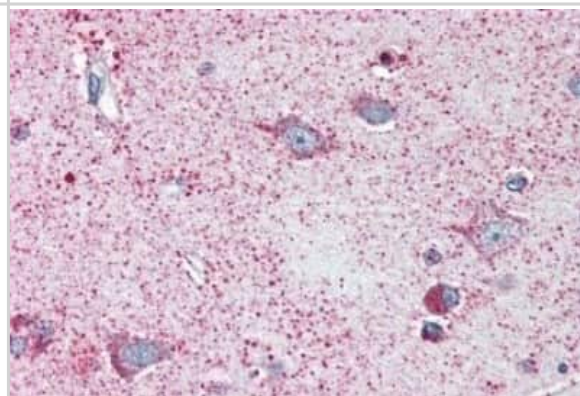
Immunohistochemistry-Paraffin: NEK6 Antibody [NBP3-14415] -
Immunohistochemistry of formalin-fixed, paraffin-embedded human
lymph node, non-Hodgkins lymphoma, after heat-induced antigen
retrieval.



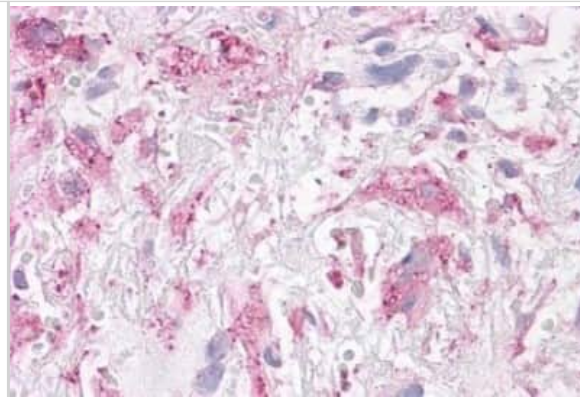
Immunohistochemistry-Paraffin: NEK6 Antibody [NBP3-14415] -
Immunohistochemistry of formalin-fixed, paraffin-embedded human lung,
non-small cell carcinoma, after heat-induced antigen retrieval.



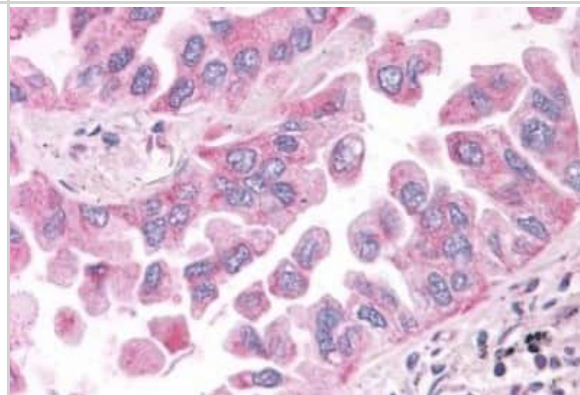
Immunohistochemistry-Paraffin: NEK6 Antibody [NBP3-14415] -
Immunohistochemistry of formalin-fixed, paraffin-embedded human
brain, cortex, after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: NEK6 Antibody [NBP3-14415] -
Immunohistochemistry of formalin-fixed, paraffin-embedded human
brain, glioblastoma, after heat-induced antigen retrieval.



Immunohistochemistry: NEK6 Antibody [NBP3-14415] -
Immunohistochemistry of lung, non-small cell carcinoma,





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Products Related to NBP3-14415

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00010783-P01-10ug	Recombinant Human NEK6 GST (N-Term) Protein
NBL1-13586	NEK6 Overexpression Lysate

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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