

Rabbit NEK5 Polyclonal Antibody | anti-NEK5 antibody

NEK5 Polyclonal Antibody

CATALOG # AAA169362	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

NEK5; Polyclonal Antibody; NEK5 Polyclonal Antibody; anti-NEK5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.4mg/mL (varies by lot)
Sequence Length	708
Applicable Applications for anti-NEK5 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human NEK5
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using NEK5 Polyclonal Antibody at dilution 1:60


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lymphoma tissue using NEK5 Polyclonal Antibody at dilution 1:60

ADDITIONAL INFORMATION

Related Product Information for anti-NEK5 antibody

Nek5 (NimA-related protein kinase 5) is a 708 amino acid protein that is related to NIMA, a protein that was originally discovered in *Aspergillus nidulans* and is necessary for entry into mitosis. One of several members of the Set/Thr protein kinase super family, Nek5 contains one protein kinase domain through which it catalyzes the ATP-dependent phosphorylation of target proteins. Like NIMA, Nek5 may be involved in mitotic regulation and cell cycle control.

NCBI AND UNIPROT INFORMATION

NCBI GI #	649132228
NCBI Official Full Name	NEK5, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nek5-antibody-immunohistochemistry-elisa/169362>