

Rabbit anti-Human, Rat NEK9 Monoclonal Antibody | anti-NEK9 antibody

NEK9 Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314788	Rabbit	Human, Rat	Immunocytochemistry, Immunohistochemistry, Western Blot

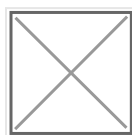
PRODUCT SYNONYMS

NEK9; Monoclonal Antibody; NEK9 Rabbit mAb; NC; APUG; NERCC; LCCS10; NERCC1; anti-NEK9 antibody

PRODUCT SPECIFICATIONS

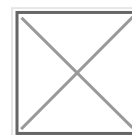
Host	Rabbit
Reactivity	Human, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Form/Format	50mM Tris-Glycine(pH7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-NEK9 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human NEK9
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



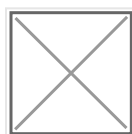
ICC (Immunocytochemistry)

Immunocytochemistry analysis of NEK9 (green) in HT-1080 using NEK9 antibody, and DAPI(blue).



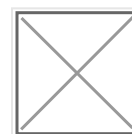
IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using NEK9 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



WB (Western Blot)

Western blot analysis of NEK9 in Hela lysates using NEK9 antibody



WB (Western Blot)

Western blot analysis of NEK9 in rat skeletal muscle lysates using NEK9 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NEK9 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	222136641
NCBI GeneID	91754

NCBI Accession #	NP_149107.4
NCBI GenBank Nucleotide #	NM_033116.4
UniProt Accession #	Q8TD19 ; Q52LK6 ; Q8NCN0 ; Q8TCY4 ; Q9UPI4 ; Q9Y6S4 ; Q9Y6S5 ; Q9Y6S6
Molecular Weight	107,168 Da
NCBI Official Full Name	serine/threonine-protein kinase Nek9
NCBI Official Synonym Full Names	NIMA-related kinase 9
NCBI Official Symbol	NEK9
NCBI Official Synonym Symbols	Nek8; NERCC; NERCC1
NCBI Protein Information	serine/threonine-protein kinase Nek9; nercc1 kinase; nimA-related kinase 8; NIMA-related kinase Nek8; nimA-related protein kinase 9; never in mitosis A-related kinase 9; NIMA (never in mitosis gene a)- related kinase 9
UniProt Protein Name	Serine/threonine-protein kinase Nek9
UniProt Gene Name	NEK9
UniProt Synonym Gene Names	KIAA1995; NEK8; NERCC; NimA-related protein kinase 9; Nek8
UniProt Entry Name	NEK9_HUMAN

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/monoclonal/nek9-antibody-immunocytochemistry-immunohistochemistry-western-blot-elisa/314788>