

Rabbit anti-Human NEK10 Polyclonal Antibody | anti-NEK10 antibody

NEK10 Antibody

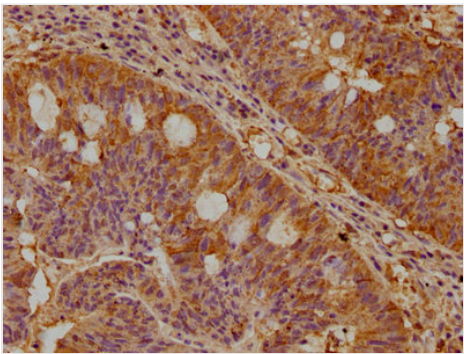
CATALOG # AAA235435	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

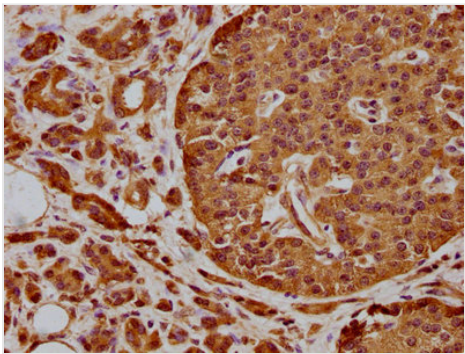
NEK10; Polyclonal Antibody; NEK10 Antibody; Serine/threonine-protein kinase Nek10; EC 2.7.11.1; Never in mitosis A-related kinase 10; NimA-related protein kinase 10; anti-NEK10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	474
Applicable Applications for anti-NEK10 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Serine/threonine-protein kinase Nek10 protein (1-104AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.



IHC (Immunohistochemistry)
IHC image of CSB-PA747816LA01HU diluted at 1:300 and staining in paraffin-embedded human pancreatic cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of CSB-PA747816LA01HU diluted at 1:300 and staining in paraffin-embedded human colon cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NEK10 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	72534776
NCBI GeneID	152110
NCBI Accession #	NP_001026911.1
NCBI GenBank Nucleotide #	NM_001031741.3
UniProt Accession #	Q6ZWH5; Q45VJ4; Q6ZR11; Q7Z671; Q86XB1; Q96MB3; A8MWG1; B9ZVR0
Molecular Weight	82,881 Da
NCBI Official Full Name	serine/threonine-protein kinase Nek10 isoform 1
NCBI Official Synonym Full Names	NIMA related kinase 10
NCBI Official Symbol	NEK10
NCBI Protein Information	serine/threonine-protein kinase Nek10
UniProt Protein Name	Serine/threonine-protein kinase Nek10
UniProt Gene Name	NEK10
UniProt Synonym Gene Names	NimA-related protein kinase 10

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.