

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

CCNK Antibody

CATALOG # AAA310328	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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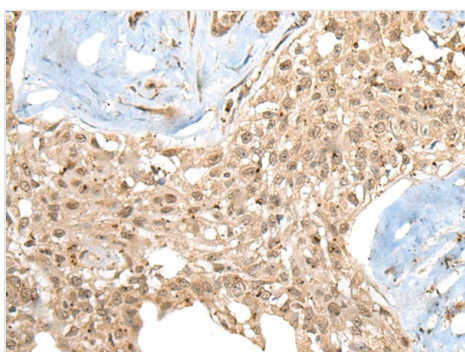
PRODUCT SYNONYMS

CCNK; Polyclonal Antibody; CCNK Antibody; CPR4; anti-CCNK antibody

PRODUCT SPECIFICATIONS

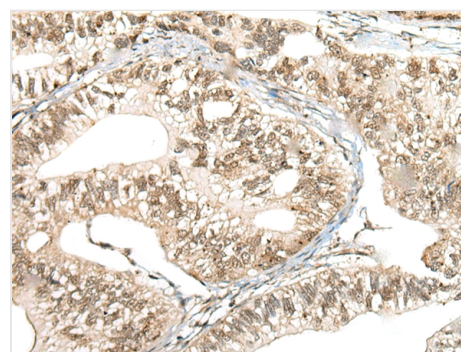
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total CCNK protein.
Purity/Purification	Antigen affinity purification
Form/Format	In pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.4mg/ml (varies by lot)
Sequence Length	1925
Applicable Applications for anti-CCNK antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic protein corresponding to residues near the C terminal of human CCNK
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



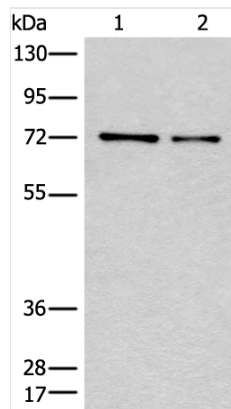
IHC (Immunohistochemisry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 46427(CC NK Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x200)



IHC (Immunohiostchemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using 46427(CC NK Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x200)



SDS-PAGE

Gel: 8%SDS-PAGE lysate: 40 µl (Eg, Lane 1-2: Hela and K562 cell lysates, Primary antibody: 46427E CCNK Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-CCNK antibody	The protein encoded by this gene is a member of the transcription cyclin family. These cyclins may regulate transcription through their association with and activation of cyclin-dependent kinases (CDK) that phosphorylate the C-terminal domain (CTD) of the large subunit of RNA polymerase II. This gene product may play a dual role in regulating CDK and RNA polymerase II activities.
Product Categories/Family for anti-CCNK antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	16198507
NCBI GeneID	8812
UniProt Accession #	O75909 ; Q59FT6 ; Q86U16 ; Q96B63 ; Q9NNY9
Molecular Weight	64 kDa
NCBI Official Full Name	Homo sapiens cyclin K, mRNA
NCBI Official Synonym Full Names	cyclin K
NCBI Official Symbol	CCNK
NCBI Official Synonym Symbols	CPR4
NCBI Protein Information	cyclin-K
UniProt Protein Name	Cyclin-K
UniProt Gene Name	CCNK
UniProt Synonym Gene Names	CPR4

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/ccnk-antibody-immunohistochemistry-western-blot-elisa/310328>