

Anti-CCNK antibody



Description Unconjugated Rabbit polyclonal to CCNK

Model STJ191667

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human CCNK protein.

Immunogen Region 80-160aa

Gene ID <u>8812</u>

Gene Symbol CCNK

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity CCNK Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Ubiquitously expressed. Highest levels in testis.

Purification CCNK antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Cyclin-K

Molecular Weight 63 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:1596OMIM:603544</u>

Alternative Names Cyclin-K

Function Regulatory subunit of cyclin-dependent kinases that mediates activation of

target kinases. Plays a role in transcriptional regulation via its role in

regulating the phosphorylation of the C-terminal domain (CTD) of the large

subunit of RNA polymerase II (POLR2A).

Cellular Localization Nucleus

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