

#### **Product datasheet for TA358029**

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### **CCNK Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

**Homology**: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 39kDa

Gene Name: cyclin K

Database Link: NP 003849

Entrez Gene 8812 Human

C9|9Q3

**Background:** 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

Il activities.

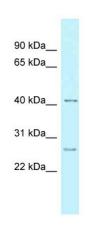
**Synonyms:** CPR4; MGC9113





**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



WB Suggested Anti-CCNK Antibody Titration: 1.0 ug/ml Positive Control: RPMI-8226 Whole CellCCNK is supported by BioGPS gene expression data to be

expressed in RPMI 8226