

## **Product datasheet for TA359609**

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## **CDK3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N-terminal region of Human

CDK3

**Specificity: Expected reactivity**: Human

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: 33kDa

**Gene Name:** cyclin-dependent kinase 3

Database Link: NP 001249

Entrez Gene 1018 Human

Q00526

**Background:** This gene encodes a member of the cyclin-dependent protein kinase family. The protein

promotes entry into S phase, in part by activating members of the E2F family of transcription factors. The protein also associates with cyclin C and phosphorylates the retinoblastoma 1

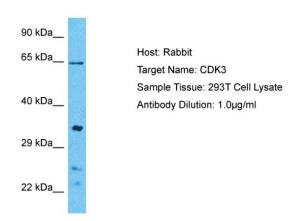
protein to promote exit from G0.

Synonyms: OTTHUMP00000206828





## **Product images:**



Host: Rabbit Target Name: CDK3

Sample Type: 293T Whole Cell lysates

Antibody Dilution: 1.0ug/ml