

# Cdkn3 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI13589

#### **Product Information**

Application WB Primary Accession Q810P3

Other Accession NM 028222, NP 082498

**Reactivity**Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse **Predicted**Human, Mouse, Rat, Pig, Chicken, Guinea Pig, Horse

Host Rabbit
Clonality Polyclonal
Calculated MW 23793

### **Additional Information**

**Gene ID** 72391

Alias Symbol 2410006H10Rik

Other Names Cyclin-dependent kinase inhibitor 3, Cdkn3 {ECO:0000312 | MGI:MGI:1919641}

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

**Reconstitution & Storage** Add 50 ul of distilled water. Final anti-Cdkn3 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

**Precautions** Cdkn3 antibody - N-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

### **Protein Information**

Name Cdkn3 {ECO:0000312 | MGI:MGI:1919641}

**Function** May play a role in cell cycle regulation. Dual specificity phosphatase active

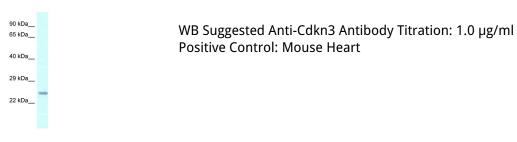
toward substrates containing either phosphotyrosine or phosphoserine residues. Dephosphorylates CDK2 at 'Thr-160' in a cyclin-dependent manner

(By similarity).

Cytoplasm, perinuclear region {ECO:0000250|UniProtKB:Q16667}

### References

## **Images**



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.