

## **Product datasheet for TA357388**

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## **NUCKS1 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

**NUCKS** 

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

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

100%; Rabbit: 100%; Rat: 100%

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: 26kDa

**Gene Name:** nuclear casein kinase and cyclin-dependent kinase substrate 1

Database Link: NP 073568

Entrez Gene 64710 Human

Q9H1E3

**Background:** This gene encodes a nuclear protein that is highly conserved in vertebrates. The conserved

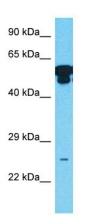
regions of the protein contain several consensus phosphorylation sites for casein kinase II and cyclin-dependent kinases, two putative nuclear localization signals, and a basic DNA-binding domain. It is phosphorylated in vivo by Cdk1 during mitosis of the cell cycle.





**Synonyms:** FLJ21480; FLJ32016; FLJ38536; JC7; NUCKS; P1

## **Product images:**



Host: Rabbit

Target Name: NUCKS

Sample Tissue: Stomach Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: NUCKS

Sample Type: Stomach Tumor lysates

Antibody Dilution: 1.0ug/ml