

# CDKN2AIP antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI11808

#### **Product Information**

Application WB
Primary Accession Q9NXV6

Other Accession <u>NM 017632, NP 060102</u>

**Reactivity** Human, Mouse, Rat, Rabbit, Pig, Dog, Bovine

**Predicted** Human, Rabbit, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 61125

#### **Additional Information**

**Gene ID** 55602

Alias Symbol CARF, FLJ20036

Other Names CDKN2A-interacting protein, Collaborator of ARF, CDKN2AIP, CARF

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-CDKN2AIP 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** CDKN2AIP antibody - N-terminal region is for research use only and not for

use in diagnostic or therapeutic procedures.

#### **Protein Information**

Name CDKN2AIP

**Synonyms** CARF

**Function** Regulates DNA damage response in a dose-dependent manner through a

number of signaling pathways involved in cell proliferation, apoptosis and

senescence.

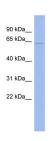
**Cellular Location** Nucleus, nucleoplasm

**Tissue Location** Ubiquitously expressed.

### References

Hasan, M.K., (2008) Int. J. Oncol. 32 (3), 663-671 Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

## **Images**

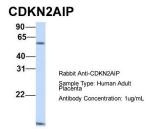


WB Suggested Anti-CDKN2AIP Antibody Titration: 0.2-1

μg/ml

ELISA Titer: 1:62500

Positive Control: OVCAR-3 cell lysate



Host:Rabbit Target Name:CDKN2AIP Sample Tissue:Human Adult Placenta Antibody Dilution: 1.0µg/ml

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