

CDKN2AIP antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11808**Specification**

CDKN2AIP antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9NXV6
Other Accession	NM_017632 , NP_060102
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Bovine, Dog
Predicted Host	Human, Rabbit, Pig, Bovine, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 61kDa kDa

CDKN2AIP antibody - N-terminal region - 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.

CDKN2AIP antibody - N-terminal region - 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

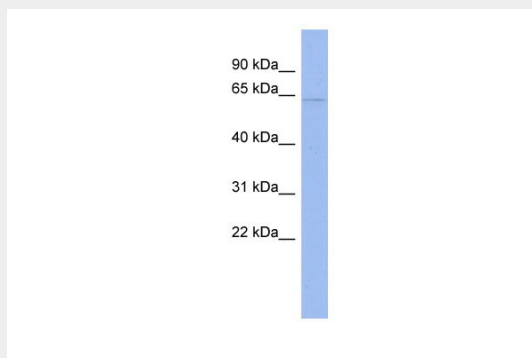
Tissue Location

Ubiquitously expressed.

CDKN2AIP antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

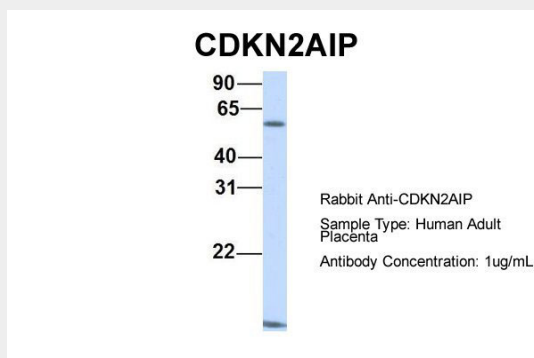
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CDKN2AIP antibody - N-terminal region - 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

CDKN2AIP antibody - N-terminal region - 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.