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

Specification

CDKN2AIP antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q9NXV6
Other Accession	NM_017632, NP_060102
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Bovine, Dog**
Predicted	**Human, Rabbit, Pig, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**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

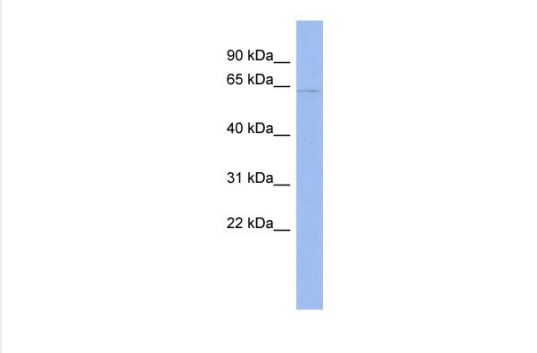
Tissue Location
Ubiquitously expressed.

CDKN2AIP antibody - N-terminal region - Protocols

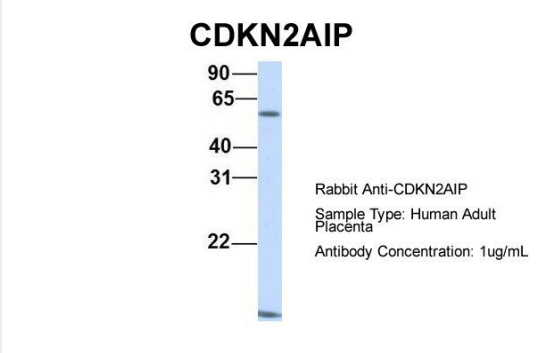
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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.