

Goat P19ARF Polyclonal Antibody | anti-Cdkn2a antibody

Goat anti-P19ARF (mouse) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61588	Goat	Tested: Mouse, Rat; Expected from sequence similarity: Mouse	Western Blot, ELISA

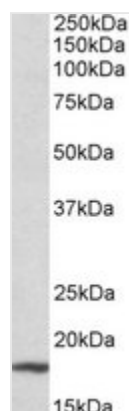
PRODUCT SYNONYMS

P19ARF; Polyclonal Antibody; Goat anti-P19ARF (mouse) Antibody; Arf; ARF-INK4a; CDK4I; cyclin-dependent kinase 4 inhibitor A; cyclin-dependent kinase inhibitor 2A; cyclin-dependent kinase inhibitor 2A (p16; inhibits CDK4); isoforms 1/2; cyclin-dependent kinase inhibitor protein; Ink4a/Arf; INK4a-ARF; mitochondrial smARF; MTS1; OTTMUSP00000008143; p16; p16(INK4a); p16-INK4; p16INK4a; p16-INK4a; p19ARF; Pctr1; RP23-166I8.5; Cdkn2a; anti-Cdkn2a antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse, Rat; Expected from sequence similarity: Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	RRGPHRNPGP GDDD
Sequence Length	169
Applicable Applications for anti-Cdkn2a antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-RRGPHRNPGPGDDD, from the internal region of the protein sequence according to NP_034007.1.
Note	This antibody is expected to recognize isoform p19ARF (NP_034007.1) only.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.3ug/ml staining of Mouse Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753390
NCBI GeneID	12578
NCBI Accession #	NP_034007.1
NCBI GenBank Nucleotide #	NM_009877.2
NCBI Official Full Name	cyclin-dependent kinase inhibitor 2A isoform 1
NCBI Official Synonym Full Names	cyclin-dependent kinase inhibitor 2A
NCBI Official Symbol	Cdkn2a
NCBI Official Synonym Symbols	Arf; p16; MTS1; Pctr1; p19ARF; p16INK4a; p19<ARF>; ARF-INK4a; INK4a-ARF; Ink4a/Arf; p16(INK4a)
NCBI Protein Information	cyclin-dependent kinase inhibitor 2A
UniProt Protein Name	Tumor suppressor ARF
UniProt Gene Name	Cdkn2a
UniProt Synonym Gene Names	ARF
UniProt Entry Name	ARF_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/p19arf-antibody-western-blot-peptide-elisa-elisa/61588>