

Product Datasheet

CDKN2A Antibody (orb1239282)

Description

CDKN2A Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, IF, IHC-P, WB

Immunogen

Anti-CDKN2A antibody (orb1239282) was raised against a peptide corresponding to 18 amino acids near the amino terminus of human CDKN2A. The immunogen is located within the first 50 amino acids of CDKN2A.

Target

CDKN2A

Preservatives

CDKN2A Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

CDKN2A antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 17 kDa Observed: 17 kDa

Uniprot ID

[P42771](#)

NCBI

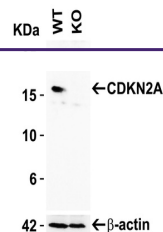
[NP_000068](#)

Dilution Range

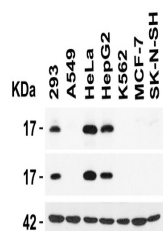
WB: 1 - 4 µg/mL; IHC-P: 5 - 10 µg/mL; IF: 20 µg/mL. Antibody validated: Western Blot in human and mouse samples; Immunohistochemistry in human and rat samples; Immunofluorescence in human and rat samples. All other applications and species not yet tested.

Expiration Date

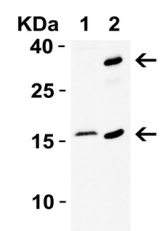
12 months from date of receipt.



KO Validation of CDKN2A in 293 Cells. Lo...



Independent Antibody Validation (IAV) vi...



Recombinant Protein Test. Loading: 15 µ...