

CDKN2C Antibody

Rabbit mAb Catalog # AP92303

Specification

CDKN2C Antibody - Product Information

Application WB, IHC, ICC, IP

Primary Accession P42773
Reactivity Rat

Clonality Monoclonal

Other Names

Cdkn2c; CDKN6; INK4C; p18; p18 inhibits CDK4; p18 INK4c; p18 INK6; p18-INK4c; p18-INK6;

Isotype Rabbit IgG
Host Rabbit
Calculated MW 18127 Da

CDKN2C Antibody - Additional Information

Dilution WB~~1:1000

IHC~~1:100~500

ICC~~N/A IP~~N/A

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human

CDKN2C

Description Interacts strongly with CDK6, weakly with

CDK4. Inhibits cell growth and proliferation

with a correlated dependence on

endogenous retinoblastoma protein RB. Rabbit IgG in phosphate buffered saline,

pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

freeze / thaw cycle.

CDKN2C Antibody - Protein Information

Name CDKN2C

Synonyms CDKN6

Storage Condition and Buffer

Function

Interacts strongly with CDK6, weakly with CDK4. Inhibits cell growth and proliferation with a correlated dependence on endogenous retinoblastoma protein RB.

Tissue Location

Highest levels found in skeletal muscle. Also found in pancreas and heart

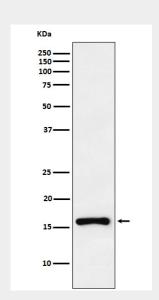


CDKN2C Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CDKN2C Antibody - Images



Western blot analysis of CDKN2C expression in Ramos cell lysate.