

[Go to Product page](#)

Datasheet for ABIN7148892

anti-CDKN2C antibody (AA 1-68) (HRP)

Overview

Quantity:	100 µg
Target:	CDKN2C
Binding Specificity:	AA 1-68
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKN2C antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Cyclin-dependent kinase 4 inhibitor C protein (1-68AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CDKN2C
Alternative Name:	CDKN2C (CDKN2C Products)
Background:	Background: Interacts strongly with CDK6, weakly with CDK4. Inhibits cell growth and proliferation with a correlated dependence on endogenous retinoblastoma protein RB.

Target Details

Aliases: CDK6 inhibitor p18 antibody, CDKN 2C antibody, CDKN 6 antibody, Cdkn2c antibody, CDKN6 antibody, CDN2C_HUMAN antibody, Cyclin dependent inhibitor antibody, Cyclin dependent kinase 4 inhibitor C antibody, Cyclin dependent kinase 6 inhibitor antibody, Cyclin dependent kinase 6 inhibitor p18 antibody, Cyclin dependent kinase inhibitor 2C (p18 inhibits CDK4) antibody, Cyclin dependent kinase inhibitor 2C antibody, Cyclin-dependent kinase 4 inhibitor C antibody, Cyclin-dependent kinase 6 inhibitor antibody, INK4C antibody, OTTHUMP00000046546 antibody, p18 antibody, p18 inhibits CDK4 antibody, p18 INK4c antibody, p18 INK6 antibody, p18-INK4c antibody, p18-INK6 antibody

UniProt: [P42773](#)

Pathways: [Cell Division Cycle, Mitotic G1-G1/S Phases](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.