Anti-CDKN2C Recombinant Rabbit Monoclonal Antibody



Catalog #: 2030

Aliases

CDKN2C; Cyclin Dependent Kinase Inhibitor 2C; INK4C; P18; Cyclin-Dependent Kinase Inhibitor 2C (P18, Inhibits CDK4); Cyclin-Dependent Kinase 4 Inhibitor C; P18-INK6; Cyclin-Dependent Kinase 6 Inhibitor P18; Cyclin-Dependent Kinase 6 Inhibitor; Cyclin-Dependent Inhibitor; CDK6 Inhibitor P18; P18-INK4C; P18-INK4c; CDKN6

Background

Gene Name: CDKN2C NCBI Gene Entry: 1031 UniProt Entry: P42773

Application Information

Molecular Weight: Predicted, 18 kDa; observed, 18 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 23GB5650

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

A synthesized peptide derived from human CDKN2C

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

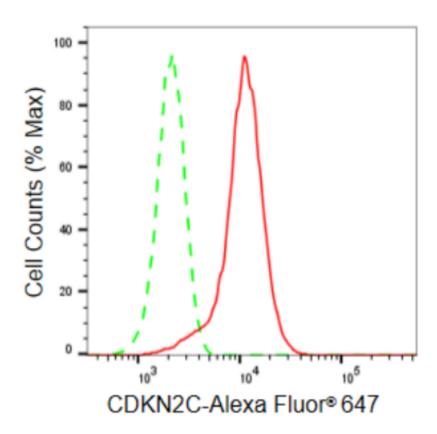
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

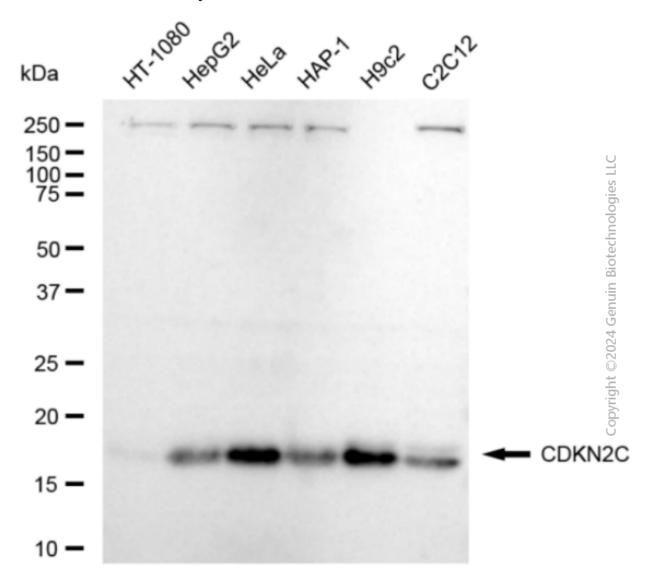
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Validation Data



Flow cytometric analysis of CDKN2C expression in HeLa cells using CDKN2C antibody(Cat#2030, 1:2,000). Green, isotype control; red, CDKN2C.

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Western blotting analysis using anti-CDKN2C antibody (Cat#2030). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-CDKN2C antibody (Cat#2030, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).