

KD-Validated Anti-CDKN2C Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1022

Product Information

Application	WB, FC, ICC
Primary Accession	P42773
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB5945
Calculated MW	18127
Gene Name	CDKN2C
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
Immunogen	A synthesized peptide derived from human CDKN2C

Additional Information

Gene ID	1031
Other Names	Cyclin-dependent kinase 4 inhibitor C, Cyclin-dependent kinase 6 inhibitor, p18-INK4c, p18-INK6, CDKN2C, CDKN6

Protein Information

Name	CDKN2C
Synonyms	CDKN6
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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.