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Datasheet for ABIN2811510 anti-CDKN2C antibody (AA 101-168) (AbBy Fluor® 594)



Overview

Quantity:	100 µL
Target:	CDKN2C
Binding Specificity:	AA 101-168
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKN2C antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDKN2C
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Horse
Purification:	Purified by Protein A.

Target Details

Target:	CDKN2C
Alternative Name:	CDKN2C (CDKN2C Products)
Background:	Synonyms: CDK6 inhibitor p18, CDKN 2C, CDKN 6, CDKN2C, CDKN6, CDN2C_HUMAN, Cyclin

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	dependent inhibitor, Cyclin dependent kinase 4 inhibitor C, Cyclin dependent kinase 6 inhibitor, Cyclin dependent kinase 6 inhibitor p18, Cyclin dependent kinase inhibitor 2C p18 inhibits CDK4,
	Cyclin dependent kinase inhibitor 2C, Cyclin-dependent kinase 4 inhibitor C, Cyclin-dependent
	kinase 6 inhibitor, INK4C, OTTHUMP00000046546, p18, p18 inhibits CDK4, p18 INK4C, p18
	INK6, p18-INK4C, p18-INK6.
	Background: p18 INK4C is a specific inhibitor of cdk4 / cdk6 (it interacts strongly with CDK6
	and weakly with CDK4), and is expressed during G1 to S transition in the eukaryotic cell division
	cycle. It is maximally induced as cells enter S phase. Highest expression levels are found in
	skeletal muscle, but it is also found in the pancreas and heart.
Gene ID:	1031
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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