

Datasheet for ABIN4999763 anti-CDK11 antibody (AA 21-120) (AbBy Fluor® 680)



Overview

100 µL
CDK11 (CDK11B)
AA 21-120
Human
Rabbit
Polyclonal
This CDK11 antibody is conjugated to AbBy Fluor® 680
Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDK11
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	CDK11 (CDK11B)
Target: Alternative Name:	CDK11 (CDK11B) CDK11 (CDK11B Products)

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	CDK11B, CDC2L1, PITSLREA, PK58, CDK11-p110, CDK11-p46, CDK11-p58, CDK11, CDK11
	p110, CDK11 p46, CDK11 p58, CLK-1, p58, p58CDC2L1, p58CLK-1, p58 CLK-1, PK58, Cyclin-
	dependent kinase 11B, Cell division cycle 2-like protein kinase 1, Cell division protein kinase 11E
	Galactosyltransferase-associated protein kinase p58/GTA, PITSLRE serine/threonine-protein
	kinase CDC2L1. Background: Summary: This gene encodes a member of the p34Cdc2 protein kinase family.
	p34Cdc2 kinase family members are known to be essential for eukaryotic cell cycle control.
	This gene is in close proximity to CDC2L2, a nearly identical gene in the same chromosomal
	region. The gene loci including this gene, CDC2L2, as well as metalloprotease MMP21/22,
	consist of two identical, tandemly linked genomic regions which are thought to be a part of the
	larger region that has been duplicated. This gene and CDC2L2 were shown to be deleted or
	altered frequently in neuroblastoma with amplified MYCN genes. The protein kinase encoded
	by this gene could be cleaved by caspases and was demonstrated to play roles in cell
	apoptosis. Several alternatively spliced variants of this gene have been reported. [provided by
	RefSeq, Jul 2008].
Gene ID:	984
Pathways:	Regulation of Lipid Metabolism by PPARalpha, M Phase
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.

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Handling		
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	