Datasheet for ABIN752326 anti-CDK11 antibody (AA 21-120) (Cy3)

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Quantity:	100 µL	
Target:	CDK11 (CDK11B)	
Binding Specificity:	AA 21-120	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CDK11 antibody is conjugated to Cy3	
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 CDK11	
Isotype:	lgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	CDK11 (CDK11B)	
Alternative Name:	CDK11 (CDK11B Products)	
Background:	Synonyms: Galactosyltransferase associated protein kinase p58/GTA, CD11B_HUMAN,	

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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 11B	
	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