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## Datasheet for ABIN5000124 anti-CKS1 antibody (AA 21-79) (Alexa Fluor 680)



Overview

Quantity:	100 µL
Target:	CKS1 (CKS1B)
Binding Specificity:	AA 21-79
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CKS1 antibody is conjugated to Alexa Fluor 680
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 CKS1
lsotype:	lgG
Predicted Reactivity:	Human,Mouse
Purification:	Purified by Protein A.
Target Details	
Target:	CKS1 (CKS1B)
Alternative Name:	CKS1 (CKS1B Products)
Background:	Synonyms: CDC2 associated protein CKS1, CDC28 protein kinase 1, CDC28 protein kinase 1B,

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	CDC28 protein kinase regulatory subunit 1B, Cell division control protein CKS1, CKS 1, CKS1B, Ckshs1, Cyclin dependent kinases regulatory subunit 1, NB4 apoptosis/dferentiation related protein, PNAS 143, PNAS 16, PNAS 18. Background: CKS1 protein binds to the catalytic subunit of the cyclin dependent kinases and is essential for their biological function. The CKS1 mRNA is found to be expressed in different patterne through the cell cycle in Hel a celle, which reflects a specialized role for the specied.
	patterns through the cell cycle in HeLa cells, which reflects a specialized role for the encoded protein. At least two transcript variants have been identified for this gene, and it appears that
	only one of them encodes a protein.
Gene ID:	1163
Pathways:	Mitotic G1-G1/S Phases, Inositol Metabolic Process
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