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# anti-CDK19 antibody (AA 21-120) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	CDK19
Binding Specificity:	AA 21-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK19 antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CDC2L6	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Cow,Horse,Rabbit,Monkey,Chimpanzee	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	CDK19
Alternative Name:	CDC2L6 (CDK19 Products)

## **Target Details**

Background:	Synonyms: CDC2 related protein kinase 6, CDC2-related protein kinase 6, CDK11, Cdk19,	
	CDK19_HUMAN, CDK8 like cyclin dependent kinase, Cell division cycle 2 like 6 CDK8 like, Cell	
	division cycle 2 like protein kinase 6, Cell division cycle 2-like protein kinase 6, Cell division	
	protein kinase 19, Cyclin dependent kinase CDC2 like 11, Cyclin dependent kinase 11, Cyclin-	
	dependent kinase 11, Cyclin-dependent kinase 19, Death preventing kinase, Death-preventing	
	kinase.	
	Background: This gene encodes a protein that is one of the components of the Mediator	
	coactivator complex. The Mediator complex is a multiprotein complex required for	
	transcriptional activation by DNA binding transcription factors of genes transcribed by RNA	
	polymerase II. The protein encoded by this gene is similar to cyclin-dependent kinase 8 which	
	can also be a component of the Mediator complex.	
Gene ID:	23097	
Pathways:	Regulation of Lipid Metabolism by PPARalpha	
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	