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## anti-CDCA7L antibody (AA 381-454) (Alexa Fluor 647)



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	CDCA7L
Binding Specificity:	AA 381-454
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDCA7L antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CDCA7L
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

### **Target Details**

Target:	CDCA7L
Alternative Name:	CDCA7L (CDCA7L Products)

## Target Details

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Background:	Synonyms: c Myc Interacting protein JPO2, DKFZp762L0311, RAM2, HR1, JPO2, Protein JPO2,	
	R1 antibody Transcription Factor RAM2.CDA7L_HUMAN	
	Background: CDCA7L is a member of the CDCA (cell division cycle associated) protein family.	
	Members of this family have expression patterns associated with other known cell cycle genes	
	such as cyclins and CDC genes. CDCA7L plays a role in transcriptional regulation as a repressor	
	that inhibits monoamine oxidase A (MAOA) activity and gene expression by binding to the	
	promoter. It also plays an important oncogenic role in mediating the full transforming effect of	
	MYC in medulloblastoma cells. It is involved in apoptotic signaling pathways and may act	
	downstream of P38-kinase and BCL-2, but upstream of CASP3/caspase-3 as well as	
	CCND1/cyclin D1 and E2F1.	
Gene ID:	55536	
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	