Datasheet for ABIN760445 anti-CDCA7L antibody (AA 381-454) (HRP)

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Overview

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 HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDCA7L
lsotype:	lgG
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)

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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:	IHC-P 1:200-400
	IHC-F 1:100-500
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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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