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Datasheet for ABIN873303

anti-CDK19 antibody (AA 21-120)



Overview

Quantity:	100 μL
Target:	CDK19
Binding Specificity:	AA 21-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK19 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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 Dataila	

Target Details

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Target Details

Target Details		
Alternative Name:	CDC2L6 (CDK19 Products)	
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:	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	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:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should b handled by trained staff only.	
Storage:	4 °C,-20 °C	

Handling

Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months