

#### Datasheet for ABIN2572963

# anti-CDKL5 antibody (N-Term)



Go to Product page

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Quantity:	100 μL	
Target:	CDKL5	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Cow, Dog, Pig, Rabbit, Chicken, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CDKL5 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human CDKL5.	
	Type of Immunogen: Synthetic peptide	
Specificity:	Recognizes endogenous levels of CDKL5 protein.	
Purification:	Immunoaffinity purified	
Target Details		
Target:	CDKL5	
Alternative Name:	STK9 / CDKL5 (CDKL5 Products)	
Background:	Name/Gene ID: CDKL5	

### **Target Details**

	Subfamily: CDKL Family: Protein Kinase
	Synonyms: CDKL5, Cyclin-dependent kinase-like 5, ISSX, Serine/threonine kinase 9, STK9, EIEE2
Gene ID:	6792
Pathways:	Regulation of Cell Size

# **Application Details**

Application Notes:	Approved: WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.