

Datasheet for ABIN1805170
anti-CDKL5 antibody (AA 982-1012)



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Overview

Quantity:	400 µL
Target:	CDKL5
Binding Specificity:	AA 982-1012
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKL5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Specificity:	This CDKL5 (STK9) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 982-1012 amino acids from the C-terminal region of human CDKL5 (STK9).
Purification:	Ammonium sulfate precipitation

Target Details

Target:	CDKL5
Alternative Name:	STK9 / CDKL5 (CDKL5 Products)
Background:	Name/Gene ID: CDKL5 Subfamily: CDKL

Target Details

	Family: Protein Kinase
	Synonyms: CDKL5, Cyclin-dependent kinase-like 5, ISSX, Serine/threonine kinase 9, STK9, EIEE2
Gene ID:	6792
UniProt:	O76039
Pathways:	Regulation of Cell Size

Application Details

Application Notes:	Approved: IHC, IHC-P (1:10 - 1:50), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months