

Datasheet for ABIN1939054
anti-CDKL5 antibody (AA 982-1012) (Biotin)



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Overview

Quantity:	200 µL
Target:	CDKL5
Binding Specificity:	AA 982-1012
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKL5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
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:	Affinity purified

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
Pathways:	Regulation of Cell Size

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months