

Datasheet for ABIN2572961
anti-CDKL5 antibody (AA 730-758)



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Overview

Quantity:	200 µL
Target:	CDKL5
Binding Specificity:	AA 730-758
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKL5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This Mouse Cdkl5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 730-758 amino acids from the C-terminal region of mouse Cdkl5.
Purification:	Affinity purified

Target Details

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

Target Details

	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 (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.