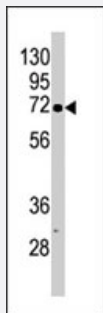


# CDKL2 polyclonal antibody

Catalog # PAB2667

Size 400 uL

## Applications



### Western Blot (Tissue lysate)

Western blot analysis of CDKL2 polyclonal antibody (Cat # PAB2667) in mouse brain tissue lysate (35 ug/lane). CDKL2 (arrow) was detected using the purified polyclonal antibody.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of CDKL2.
<b>Immunogen</b>	A synthetic peptide (conjugated with KLH) corresponding to internal region of human CDKL2.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Purification</b>	Ammonium sulfate precipitation
<b>Recommend Usage</b>	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.09% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

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## Gene Info — CDKL2

Entrez GeneID	<a href="#">8999</a>
Protein Accession#	<a href="#">NP_003939:Q92772</a>
Gene Name	CDKL2
Gene Alias	KKIAMRE, P56
Gene Description	cyclin-dependent kinase-like 2 (CDC2-related kinase)
Omim ID	<a href="#">603442</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	This gene product is a member of a large family of CDC2-related serine/threonine protein kinases. It accumulates primarily in the cytoplasm, with lower levels in the nucleus. [provided by RefSeq]
Other Designations	CDC2-related kinase cyclin-dependent kinase-like 2 p56 KKIAMRE protein kinase serine/threonine protein kinase KKIAMRE

## Publication Reference

- [Molecular cloning of the epidermal growth factor-stimulated protein kinase p56 KKIAMRE.](#)

C A Taglienti, M Wusk, R J Davis.

Oncogene 1996 Dec; 13(12):2563.