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Datasheet for ABIN6388364  
**anti-CDKL5 antibody (AA 30-110)**

## Overview

Quantity:	100 µL
Target:	CDKL5
Binding Specificity:	AA 30-110
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKL5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Unconjugated Rabbit polyclonal to CDKL5
Immunogen:	Synthesized peptide derived from human CDKL5 protein.
Isotype:	IgG
Specificity:	CDKL5 Polyclonal Antibody detects endogenous levels of protein.
Purification:	CDKL5 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	CDKL5
Alternative Name:	CDKL5 ( <a href="#">CDKL5 Products</a> )

## Target Details

Molecular Weight:	113 kDa
Gene ID:	6792
UniProt:	<a href="#">O76039</a>
Pathways:	<a href="#">Regulation of Cell Size</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed in brain, lung, kidney, prostate, ovary, placenta, pancreas and testis.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.