

Datasheet for ABIN1964193  
**anti-CDKL1 antibody (AA 285-316) (APC)**



[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | CDKL1                                                    |
| Binding Specificity: | AA 285-316                                               |
| Reactivity:          | Human, Mouse                                             |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This CDKL1 antibody is conjugated to APC                 |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                    |
| Specificity:  | This CDKL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 285-316 amino acids from the C-terminal region of human CDKL1. |
| Purification: | Affinity purified                                                                                                                                                      |

## Target Details

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| Target:           | CDKL1                                                            |
| Alternative Name: | CDKL1 ( <a href="#">CDKL1 Products</a> )                         |
| Background:       | Name/Gene ID: CDKL1<br>Subfamily: CDKL<br>Family: Protein Kinase |

## Target Details

Synonyms: CDKL1, CDC2-related kinase 1, KKIALRE, p42, Protein kinase p42 KKIALRE, Cyclin-dependent kinase-like 1

Gene ID: 8814

## 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