

Datasheet for ABIN2618930  
**anti-CDKL1 antibody (AA 285-316)**



[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 un-conjugated                     |
| 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 (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500) |
| Comment:           | Target Species of Antibody: Human                                |
| 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. |