

CDKL4 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17619b

Product Information

| Application | WB, E |
|-------------------|-----------------------|
| Primary Accession | <u>Q5MAI5</u> |
| Other Accession | <u>NP_001009565.1</u> |
| Reactivity | Human |
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | Rabbit IgG |
| Clone Names | RB37672 |
| Calculated MW | 43384 |
| Antigen Region | 277-304 |

Additional Information

| Gene ID | 344387 |
|--------------------|--|
| Other Names | Cyclin-dependent kinase-like 4, CDKL4 |
| Target/Specificity | This CDKL4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 277-304 amino acids from the C-terminal region of human CDKL4. |
| Dilution | WB~~1:1000 E~~Use at an assay dependent concentration. |
| Format | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Precautions | CDKL4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures. |

Protein Information

| Name | CDKL4 |
|-------------------|------------|
| Cellular Location | Cytoplasm. |

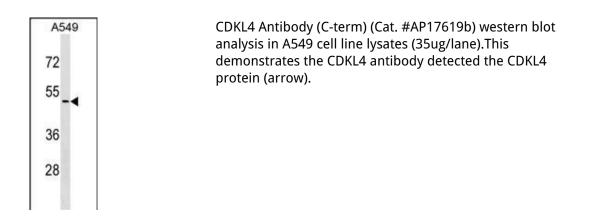
Background

Belongs to the protein kinase superfamily. CMGC Ser/Thr protein kinase family. CDC2/CDKX subfamily. Contains 1 protein kinase domain.

References

Russo, S., et al. Neurogenetics 10(3):241-250(2009)

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.