

Anti-CDKL3 Antibody

Rabbit polyclonal antibody to CDKL3 Catalog # AP60104

Specification

Anti-CDKL3 Antibody - Product Information

Application WB, IHC
Primary Accession O8IVW4
Other Accession O8BLF2

Reactivity Human, Mouse, Rat, Monkey Rabbit

Clonality Polyclonal Calculated MW 67514

Anti-CDKL3 Antibody - Additional Information

Gene ID 51265

Other Names

NKIAMRE; Cyclin-dependent kinase-like 3; Serine/threonine-protein kinase NKIAMRE

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDKL3. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000), IH (1/100 - 1/200) IHC~~1:100~500

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-CDKL3 Antibody - Protein Information

Name CDKL3 (HGNC:15483)

Cellular Location

Cytoplasm.

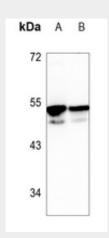
Anti-CDKL3 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

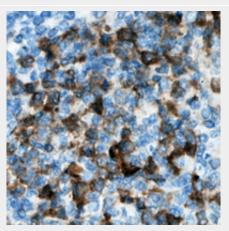


- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-CDKL3 Antibody - Images



Western blot analysis of CDKL3 expression in mouse heart (A), rat heart (B) whole cell lysates.



Immunohistochemical analysis of CDKL3 staining in human lymph node formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-CDKL3 Antibody - Background

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