

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-CDKL3 Antibody

**Catalog:** DL92412A

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

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

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:**  
Human, Mouse, Monkey

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),  
IHC (1/100 - 1/200)

**Entrez Gene:** 51265/213084

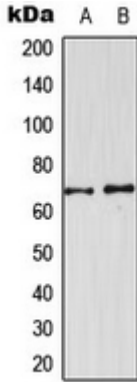
**SwissProt:** Q8IVW4/Q8BLF2

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of CDKL3 expression in U251MG (A), NIH3T3 (B) whole cell lysates.



### IHC description:

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.

### Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.