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# CDKL3 Rabbit pAb

货号: **AYP17803**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200
理论分子量	68kDa
实测分子量	52KDa/72KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,LO2,Mouse brain,Mouse liver,Rat brain
细胞定位	cytoplasm,nucleus
纯化	Affinity purification

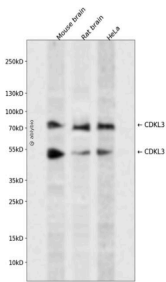
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human CDKL3 (NP_001107047).
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## 靶点信息

研究背景	The protein encoded by this gene is a member of cyclin-dependent protein kinase (CDK) family. CDK family members are highly similar to the gene products of <i>Saccharomyces cerevisiae</i> cdc28, and <i>Schizosaccharomyces pombe</i> cdc2, and are known to be important regulators of cell cycle progression. This gene was identified as a gene absent in leukemic patients with chromosome 5q deletion. This loss may be an important determinant of dysmyelopoiesis. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	51265
基因名	CDKL3
Swiss	Q81VW4 ( <a href="https://www.uniprot.org/uniprotkb/Q81VW4/entry">https://www.uniprot.org/uniprotkb/Q81VW4/entry</a> )
别名	CDKL3,NKIAMRE,CDKL3 Rabbit pAb,Serine/threonine-protein kinase NKIAMRE

## 产品验证



Western blot analysis of CDKL3 expressed in Mouse brain,Rat brain,HeLa using CDKL3 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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