

# CDK11B Rabbit pAb

货号: **AYP19578**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	49-92kDa
实测分子量	110kDa
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,Mouse brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

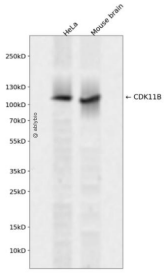
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human CDK11 B (NP_277021.2).
序列	MGDEKDSWKVKTLDLDEILQEKKRRKEQEEKAEIKRLKNSDDDRDSKRDSLEEGELRDHRMEITIRNSPYRREDSMEDRGEED DSLAIKPPQMSRKEKAHHRKDEKRKEKRRHRSHSAEGGKHARVKEKERE

## 靶点信息

研究背景	This gene encodes a member of the serine/threonine protein kinase family. Members of this kinase family are known to be essential for eukaryotic cell cycle control. Due to a segmental duplication, this gene shares very high sequence identity with a neighboring gene. These two genes are frequently deleted or altered in neuroblastoma. The protein kinase encoded by this gene can be cleaved by caspases and may play a role in cell apoptosis. Alternative splicing results in multiple transcript variants.
------	--

基因ID	984
基因名	CDK11B
Swiss	P21127
别名	CDK11B;CDC2L1;CDK11;CDK11-p110;CDK11-p46;CDK11-p58;CLK-1;PITSLREA;PK58;p58;p58CDC2L1;p58 CLK-1

## 产品验证



Western blot analysis of CDK11B expressed in HeLa, Mouse brain using CDK11B 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)