

# PRKX Rabbit pAb

货号: **AYP18525**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:200 - 1:2000
理论分子量	40kDa
实测分子量	41kDa
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	A549
细胞定位	Cytoplasm, Nucleus
纯化	Affinity purification

## 抗原信息

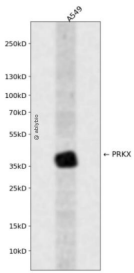
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 239-358 of human PRKX (NP_005035.1).
序列	SGFPPFFDDNPFGIYQKILAGKIDFPRHLDFHVKDLIKLLVDRTRRLGNMKN GandVKHHRWFRSVDWEAVPQRKLP PIVPKIAGDGDTSNFETYPENDWDTAAPVPQKDLEIFKNF

## 靶点信息

研究背景	This gene encodes a serine threonine protein kinase that has similarity to the catalytic subunit of cyclic AMP dependent protein kinases. The encoded protein is developmentally regulated and may be involved in renal epithelial morphogenesis. This protein may also be involved in macrophage and granulocyte maturation. Abnormal recombination between this gene and a related pseudogene on chromosome Y is a frequent cause of sex reversal disorder in XX males and XY females. Pseudogenes of this gene are found on chromosomes X, 15 and Y.
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基因ID	5613
基因名	PRKX
Swiss	P51817
别名	PRKX;PKX1

## 产品验证



Western blot analysis of PRKX expressed in A549 using PRKX 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)