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# ALPK1 Rabbit pAb

货号: **AYP22639**

## 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> 1:500 - 1:1000
理论分子量	
实测分子量	108KDa/130KDa
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	HepG2,SW620
细胞定位	centrosome,cilium,cytosol,spindle pole
纯化	Affinity purification

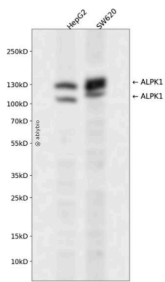
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 340-500 of human ALPK 1 (NP_001095876.1).
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## 靶点信息

研究背景	This gene encodes an alpha kinase. Mice which were homozygous for disrupted copies of this gene exhibited coordination defects (PMID: 21208416). Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	80216
基因名	ALPK1
Swiss	Q96QP1 ( <a href="https://www.uniprot.org/uniprotkb/Q96QP1/entry">https://www.uniprot.org/uniprotkb/Q96QP1/entry</a> )
别名	ALPK1 Rabbit pAb,ALPK1,Chromosome 4 kinase,Lymphocyte alpha-protein kinase,KIAA1527

## 产品验证



Western blot analysis of ALPK1 expressed in HepG2,SW620 using ALPK1 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) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))