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# ACBD5 Rabbit pAb

货号: **AYP20048**

## 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> 1:1000 - 1:2000
理论分子量	46kDa/54kDa/58kDa/60kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,LO2,Jurkat,A-549,MCF7
细胞定位	Peroxisome membrane,Single-pass membrane protein
纯化	Affinity purification

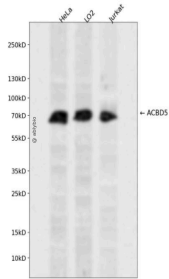
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 170-440 of human ACBD5 (NP_663736.2).
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## 靶点信息

研究背景	This gene encodes a member of the acyl-Coenzyme A binding protein family, known to function in the transport and distribution of long chain acyl-Coenzyme A in cells. This gene may play a role in the differentiation of megakaryocytes and formation of platelets. A related protein in yeast is involved in autophagy of peroxisomes. A mutation in this gene has been associated with autosomal dominant thrombocytopenia. Alternative splicing results in multiple transcript variants.
基因ID	91452
基因名	ACBD5
Swiss	Q5T8D3 ( <a href="https://www.uniprot.org/uniprotkb/Q5T8D3/entry">https://www.uniprot.org/uniprotkb/Q5T8D3/entry</a> )
别名	ACBD5,ACBD5 Rabbit pAb,KIAA1996

## 产品验证



Western blot analysis of ACBD5 expressed in HeLa, LO2, Jurkat using ACBD5 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>)