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# ATP8B3 Rabbit pAb

货号: **AYP21126**

## 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 - 1:2000
理论分子量	
实测分子量	147kDa
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	HCT116
细胞定位	plasma membrane,trans-Golgi network
纯化	Affinity purification

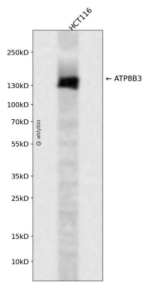
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 600-900 of human ATP8 B3 (NP_620168.1).
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## 靶点信息

研究背景	The protein encoded by this gene belongs to the family of P-type cation transport ATPases, and to the sub family of aminophospholipid-transporting ATPases. The aminophospholipid translocases transport phosphatidylserine and phosphatidylethanolamine from one side of a bilayer to the other. This gene encodes member 3 of phospholipid-transporting ATPase 8B; other members of this protein family are located on chromosomes 1, 15 and 18. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2012]
基因ID	148229
基因名	ATP8B3
Swiss	O60423 ( <a href="https://www.uniprot.org/uniprotkb/O60423/entry">https://www.uniprot.org/uniprotkb/O60423/entry</a> )
别名	ATPIK,ATP8B3,ATP8B3 Rabbit pAb,ATPase class I type 8B member 3,ATP1K,FOS37502_2

## 产品验证



Western blot analysis of ATP8B3 expressed in HCT116 using ATP8B3 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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