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# PLA2G7 Rabbit pAb

货号: **AYP13999**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	50kDa
实测分子量	55kDa
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	Human serum
细胞定位	Secreted,extracellular space
纯化	Affinity purification

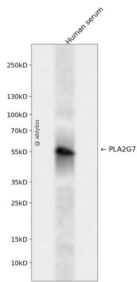
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 51-240 of human PLA2G7 (NP_005075.3).
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## 靶点信息

研究背景	The protein encoded by this gene is a secreted enzyme that catalyzes the degradation of platelet-activating factor to biologically inactive products. Defects in this gene are a cause of platelet-activating factor acetylhydrolase deficiency. Two transcript variants encoding the same protein have been found for this gene.
基因ID	7941
基因名	PLA2G7
Swiss	Q13093 ( <a href="https://www.uniprot.org/uniprotkb/Q13093/entry">https://www.uniprot.org/uniprotkb/Q13093/entry</a> )
别名	PLA2G7,LDL-PLA2,LP-PLA2,PAFAD,PAFAH,PLA2G7 Rabbit pAb,1-alkyl-2-acetylglycerophosphocholine esterase,2-acetyl-1-alkylglycerophosphocholine esterase,Group-VIIA phospholipase A2,LDL-associated phospholipase A2,PAF 2-acylhydrolase

## 产品验证



Western blot analysis of PLA2G7 expressed in Human serum using PLA2G7 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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