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PLA2G7 Rabbit pAb

货号: **AYP13185**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	50kDa
实测分子量	60kDa
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	Rat serum
细胞定位	Secreted,extracellular space
纯化	Affinity purification

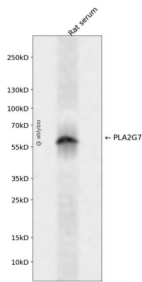
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 172-441 of human PLA2 G7 (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 (https://www.uniprot.org/uniprotkb/Q13093/entry)
别名	PLA2G7,LDL-PLA2,LP-PLA2,PAFAD,PAFAH,PLA2G7 Rabbit pAb,1-alkyl-2-acetyl-glycerophosphocholine esterase,2-acetyl-1-alkyl-glycerophosphocholine esterase,Group-VIIA phospholipase A2,LDL-associated phospholipase A2,PAF 2-acylhydrolase

产品验证



Western blot analysis of PLA2G7 expressed in Rat 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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