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# PNPLA3 Rabbit pAb

货号: **AYP16628**

## 产品信息

反应	Human,Mouse,Rat
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	52kDa
实测分子量	53kDa
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	SKOV3,Mouse lung,Rat liver
细胞定位	Membrane,Single-pass type II membrane protein
纯化	Affinity purification

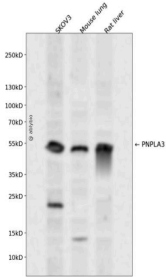
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 377-481 of human PNPLA3 (NP_079501.2).
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## 靶点信息

研究背景	The protein encoded by this gene is a triacylglycerol lipase that mediates triacylglycerol hydrolysis in adipocytes. The encoded protein, which appears to be membrane bound, may be involved in the balance of energy usage/storage in adipocytes.
基因ID	80339
基因名	PNPLA3
Swiss	Q9NST1 ( <a href="https://www.uniprot.org/uniprotkb/Q9NST1/entry">https://www.uniprot.org/uniprotkb/Q9NST1/entry</a> )
别名	PNPLA3,ADPN,C22orf20,PNPLA3 Rabbit pAb,Acylglycerol transacylase,Adiponutrin,Calcium-independent phospholipase A2-epsilon,Lysophosphatidic acid acyltransferase,Patatin-like phospholipase domain-containing protein 3

## 产品验证



Western blot analysis of PNPLA3 expressed in SKOV3, Mouse lung, Rat liver using PNPLA3 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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