

LPIN2 Rabbit pAb

货号: **AYP18245**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	99kDa
实测分子量	110kDa
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	LO2,293T,A-549,DU145,Mouse liver,Mouse lung,Mouse kidney,Mouse spleen
细胞定位	Cytoplasm,Endoplasmic reticulum membrane,Nucleus,cytosol
纯化	Affinity purification

抗原信息

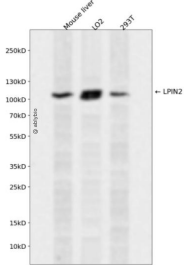
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-400 of human LPIN 2 (NP_055461.1).
序列	TCDVGVSSDDDKGAQAARGSSNASLKEECKEPLLFHSGDHYPLSDGDWSPLETTYPQTACPKSDSELEVKPAESLLRS ESHMEWTWGGFPESTKVKRERSDHHPRATITPSENTHFRVIPSEDNLISEVEKDASMEDTVCTIVKPKPRALGTQMSDP TSAELLEPPLESTQISSMLDADHLPNAALAEAPSESKPAAKVDSPSKKGVHKRSQHQGP

靶点信息

研究背景	Mouse studies suggest that this gene functions during normal adipose tissue development and may play a role in human triglyceride metabolism. This gene represents a candidate gene for human lipodystrophy, characterized by loss of body fat, fatty liver, hypertriglyceridemia, and insulin resistance.
基因ID	9663

基因名	LPIN2
Swiss	Q92539
别名	LPIN2;lipin 2

产品验证



Western blot analysis of LPIN2 expressed in Mouse liver, LO2, 293T using LPIN2 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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