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Lipin 1 (YD11770) Rabbit mAb

货号: **AYD12567**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	99kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat skeletal muscle
细胞定位	Cytoplasm, cytosol, Endoplasmic reticulum membrane, Nucleus membrane
纯化	亲和纯化

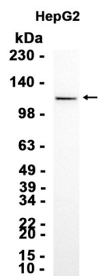
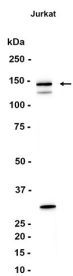
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靶点信息

研究背景	This gene encodes a magnesium-ion-dependent phosphatidic acid phosphohydrolase enzyme that catalyzes the penultimate step in triglyceride synthesis including the dephosphorylation of phosphatidic acid to yield diacylglycerol. Expression of this gene is required for adipocyte differentiation and it also functions as a nuclear transcriptional coactivator with some peroxisome proliferator-activated receptors to modulate expression of other genes involved in lipid metabolism. Mutations in this gene are associated with metabolic syndrome, type 2 diabetes, and autosomal recessive acute recurrent myoglobinuria (ARARM). This gene is also a candidate for several human lipodystrophy syndromes. Alternative splicing results in multiple transcript variants encoding distinct isoforms. Additional splice variants have been described but their full-length structures have not been determined.
基因ID	23175
基因名	LPIN1
Swiss	Q14693 (https://www.uniprot.org/uniprotkb/Q14693/entry)
别名	Lipin 1 (YD11770), Lipin 1 (YD11770) Rabbit mAb, LPIN1, Lipin-1, KIAA0188

产品验证



实验步骤

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