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PLIN5 Rabbit pAb

货号: AYP14792

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Mus musculus
应用	WB IF/ICC
推荐浓度	**WB:** 1:500 - 1:1000 **IF/ICC:** 1:50 - 1:200
理论分子量	50kDa
实测分子量	51kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Mouse liver,Mouse heart,Rat heart
细胞定位	Lipid droplet
纯化	Affinity purification

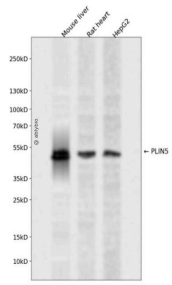
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 270-463 of human PLIN 5 (NP_001013728.2).

靶点信息

研究背景	Members of the perilipin family, such as PLIN5, coat intracellular lipid storage droplets and protect them from lipolytic degradation (Dalen et al., 2007 [PubMed 17234449]).
基因ID	440503
基因名	PLIN5
Swiss	Q00G26 (https://www.uniprot.org/uniprotkb/Q00G26/entry)
别名	MLDP,LSDA5,LSDP5,OXPAT,PLIN5 Rabbit pAb,PLIN5,Lipid storage droplet protein 5,PAT-1

产品验证



Western blot analysis of PLIN5 expressed in Mouse liver,Rat heart,HepG2 using PLIN5 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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