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GPIHBP1 Rabbit pAb

货号: **AYP15542**

产品信息

反应	Human
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	19kDa
实测分子量	20kDa
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	U-87MG, LO2
细胞定位	Apical cell membrane, Basolateral cell membrane, Cell membrane, Extracellular side, GPI-anchor, Lipid-anchor, Peripheral membrane protein
纯化	Affinity purification

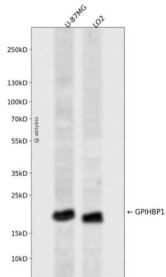
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 50-151 of human GPIHBP1 (NP_835466.2).
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靶点信息

研究背景	This gene encodes a capillary endothelial cell protein that facilitates the lipolytic processing of triglycerid e-rich lipoproteins. The encoded protein is a glycosylphosphatidylinositol-anchored protein that is a member of the lymphocyte antigen 6 (Ly6) family. This protein plays a major role in transporting lipoprotein lipase (LPL) from the subendothelial spaces to the capillary lumen. Mutations in this gene are the cause of hyperlipoproteinemia, type 1D. Alternate splicing results in multiple transcript variants.
基因ID	338328
基因名	GPIHBP1
Swiss	Q8IV16 (https://www.uniprot.org/uniprotkb/Q8IV16/entry)
别名	GPIHBP1,GPI-HBP1,HYPL1D,GPIHBP1 Rabbit pAb,High density lipoprotein-binding protein 1,HBP1

产品验证



Western blot analysis of GPIHBP1 expressed in U-87MG,LO2 using GPIHBP1 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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