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LIPH Rabbit pAb

货号: **AYP15452**

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	WB: 1:500 - 1:2000
理论分子量	50kDa
实测分子量	54kDa
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	HT-29,DU145,293T,BxPC-3,A-549,Mouse testis,Mouse lung,Rat testis
细胞定位	Membrane,Peripheral membrane protein,Secreted
纯化	Affinity purification

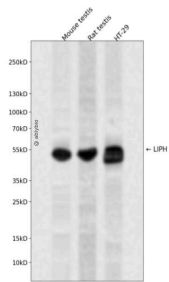
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 350-450 of human LIPH (NP_640341.1).
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靶点信息

研究背景	This gene encodes a membrane-bound member of the mammalian triglyceride lipase family. It catalyzes the production of 2-acyl lysophosphatidic acid (LPA), which is a lipid mediator with diverse biological properties that include platelet aggregation, smooth muscle contraction, and stimulation of cell proliferation and motility.
基因ID	200879
基因名	LIPH
Swiss	Q8WWY8 (https://www.uniprot.org/uniprotkb/Q8WWY8/entry)
别名	LIPH,AH,ARWH2,HYPT7,LAH2,LPDLR,PLA1B,mPA-PLA1,lipase H,LIPH Rabbit pAb,LPD lipase-related protein, Membrane-associated phosphatidic acid-selective phospholipase A1-alpha,Phospholipase A1 member B,M PAPLA1

产品验证



Western blot analysis of LIPH expressed in Mouse testis,Rat testis,HT-29 using LIPH 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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