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CRLS1 Rabbit pAb

货号: AYP14117

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Homo sapiens
应用	WB
推荐浓度	**WB:** 1:200 - 1:500
理论分子量	22kDa/32kDa
实测分子量	33KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HL-60
细胞定位	Mitochondrion inner membrane,Multi-pass membrane protein
纯化	Affinity purification

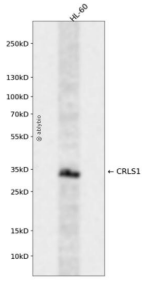
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human CRLS1 (NP_061968.1).

靶点信息

研究背景	This gene encodes a member of the CDP-alcohol phosphatidyltransferase class-I family of proteins. The encoded enzyme catalyzes the synthesis of cardiolipin, a phospholipid component of mitochondrial membranes that is critical for mitochondrial function.
基因ID	54675
基因名	CRLS1
Swiss	Q9UJA2 (https://www.uniprot.org/uniprotkb/Q9UJA2/entry)
别名	CRLS1,C20orf155,CLS,CLS1,GCD10,dJ967N21.6,CRLS1 Rabbit pAb,Protein GCD10 homolog

产品验证



Western blot analysis of CRLS1 expressed in HL-60 using CRLS1 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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