

ATP11C Rabbit pAb

货号: **B17767**

产品信息

反应 Human,Mouse 宿主 Rabbit 克隆性 Polyclonal 预測反应 应用 WB 推荐浓度 WB: 1:500 - 1:2000 理论分子量 126kDa/128kDa/129kDa 失調分子量 157kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
克隆性 Polyclonal
預測反应
应用 WB 推荐浓度 WB: 1:500 - 1:2000 理论分子量 126kDa/128kDa/129kDa 实测分子量 157kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles.
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实测分子量 157kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles.
形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles.
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Butter. 1 D3 With 0.01/6 thiomersul,50/6 grycerol,pri7.3.
偶联物 Unconjugated
阳性对照 HepG2,U-251MG,Mouse lung
细胞定位 Cell membrane,Endoplasmic reticulum membrane,Multi-pass membrane protein
绝化 Affinity purification

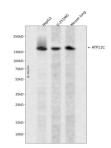
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 430-650 of human ATP1 1C (NP_775965.2).
序列	DGHKYKGVTQEVDGLSQTDGTLTYFDKVDKNREELFLRALCLCHTVEIKTNDAVDGATESAELTYISSSPDEIALVKGAKR YGFTFLGNRNGYMRVENQRKEIEEYELLHTLNFDAVRRRMSVIVKTQEGDILLFCKGADSAVFPRVQNHEIELTKVHVERNA MDGYRTLCVAFKEIAPDDYERINRQLIEAKMALQDREEKMEKVFDDIETNMNLIGATA

靶点信息

研究背景	Catalytic component of a P4-ATPase flippase complex which catalyzes the hydrolysis of ATP coupled to the transport of aminophospholipids, phosphatidylserines (PS and phosphatidylethanolamines (PE, from the outer to the inner leaflet of the plasma membrane. Major PS-flippase in immune cell subsets. In erythrocy te plasma membrane, it is required to maintain PS in the inner leaflet preventing its exposure on the surf ace. This asymmetric distribution is critical for the survival of erythrocytes in circulation since externalize d PS is a phagocytic signal for erythrocyte clearance by splenic macrophages. Required for B cell differen tiation past the pro-B cell stage (By similarity. Seems to mediate PS flipping in pro-B cells (By similarity. May be involved in the transport of cholestatic bile acids (By similarity.
基因ID	286410
基因名	ATP11C
Swiss	Q8NB49
别名	ATP11C;ATPIG;ATPIQ

产品验证



Western blot analysis of ATP11C expressed in HepG2,U-251MG,Mouse lung using ATP11C Rabbit pAb a t 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per la ne. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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