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FAM62B Rabbit pAb

货号: **AYP19579**

产品信息

反应	Human,Mouse
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	35kDa/59kDa/98kDa/102kDa/104kDa
实测分子量	102kDa
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,HT-29,Mouse liver,Mouse kidney
细胞定位	Cell membrane,Endoplasmic reticulum membrane,Multi-pass membrane protein,Peripheral membrane protein
纯化	Affinity purification

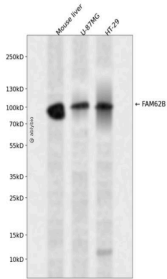
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 630-760 of human FAM62B (NP_065779.1).
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靶点信息

研究背景	Tethers the endoplasmic reticulum to the cell membrane and promotes the formation of appositions between the endoplasmic reticulum and the cell membrane. Binds glycerophospholipids in a barrel-like domain and may play a role in cellular lipid transport. Plays a role in FGF signaling via its role in the rapid internalization of FGFR1 that has been activated by FGF1 binding; this occurs most likely via the AP-2 complex. Promotes the localization of SACM1L at endoplasmic reticulum-plasma membrane contact sites (EPCS).
基因ID	57488
基因名	ESYT2
Swiss	A0FGR8 (https://www.uniprot.org/uniprotkb/A0FGR8/entry)
别名	ESYT2,CHR2SYT,E-Syt2,FAM62B,FAM62B Rabbit pAb,KIAA1228

产品验证



Western blot analysis of FAM62B expressed in Mouse liver,U-87MG,HT-29 using FAM62B 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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