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SEC23 Rabbit mAb

货号: **AYM29474**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	63kDa/86kDa
实测分子量	86kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	B cells,LO2,HeLa,SGC-7901,HT-29,Mouse brain,Mouse liver,Rat brain
细胞定位	Golgi apparatus membrane,Peripheral membrane protein,Smooth endoplasmic reticulum membrane
纯化	Affinity purification

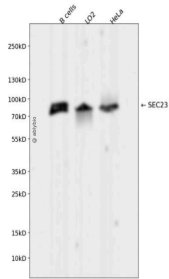
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human SEC23.
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靶点信息

研究背景	The protein encoded by this gene is a member of the SEC23 subfamily of the SEC23/SEC24 family. It is part of a protein complex and found in the ribosome-free transitional face of the endoplasmic reticulum (ER) and associated vesicles. This protein has similarity to yeast Sec23p component of COPII. COPII is the coat protein complex responsible for vesicle budding from the ER. The encoded protein is suggested to play a role in the ER-Golgi protein trafficking.
基因ID	10484
基因名	SEC23A
Swiss	Q15436 (https://www.uniprot.org/uniprotkb/Q15436/entry)
别名	SEC23,SEC23 Rabbit mAb,SEC23A,SEC23-related protein A

产品验证



Western blot analysis of SEC23 expressed in B cells, LO2, HeLa using SEC23 Rabbit mAb 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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