

SEC61A1 Rabbit pAb

货号: **AYP19942**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:100 - 1:500
理论分子量	38kDa/52kDa
实测分子量	52kDa
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	A-549
细胞定位	Endoplasmic reticulum membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

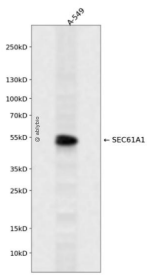
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 310-420 of human SEC61A1 (NP_037468.1).
序列	ARFSGNLLVSLGTWSDTSSGGPARAYPVGGLCYLSPPEFSGVLEDPVHAVVYIVFMLGSCAFFSKTWIEVSGSSAKD VAKQLKEQQMVMRGRHRETSMVHELNRYP

靶点信息

研究背景	The protein encoded by this gene belongs to the SECY/SEC61- alpha family. It appears to play a crucial role in the insertion of secretory and membrane polypeptides into the endoplasmic reticulum. This protein found to be tightly associated with membrane-bound ribosomes, either directly or through adaptor proteins. This gene encodes an alpha subunit of the heteromeric SEC61 complex, which also contains beta and gamma subunits.
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基因ID	29927
基因名	SEC61A1
Swiss	P61619
别名	SEC61A1;HNFJ4;HSEC61;SEC61;SEC61A

产品验证



Western blot analysis of SEC61A1 expressed in A-549 using SEC61A1 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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