

# SEC63 Rabbit pAb

货号: B22907

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	87kDa
实测分子量	100kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Mouse liver,Mouse brain,Rat lung
细胞定位	endoplasmic reticulum
纯化	Affinity purification

## 抗原信息

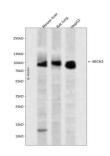
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 595-720 of human SEC6 3 (NP_009145.1).
序列	RDSDREQDEKQNKDDEAEWQELQQSIQRKERALLETKSKITHPVYSLYFPEEKQEWWWLYIADRKEQTLISMPYHVCTLK DTEEVELKFPAPGKPGNYQYTVFLRSDSYMGLDQIKPLKLEVHEAK

## 靶点信息

研究背景	The Sec61 complex is the central component of the protein translocation apparatus of the endoplasmic r eticulum (ER) membrane. The protein encoded by this gene and SEC62 protein are found to be associate d with ribosome-free SEC61 complex. It is speculated that Sec61-Sec62-Sec63 may perform post-translati onal protein translocation into the ER. The Sec61-Sec62-Sec63 complex might also perform the backward transport of ER proteins that are subject to the ubiquitin-proteasome-dependent degradation pathway. The encoded protein is an integral membrane protein located in the rough ER.
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基因ID	11231
基因名	SEC63
Swiss	Q9UGP8
别名	ERdj2; PCLD2; SEC63L; DNAJC23; PRO2507

## 产品验证



Western blot analysis of SEC63 expressed in Mouse liver,Rat lung,HepG2 using SEC63 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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