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SRPRB Rabbit pAb

货号: **AYP20051**

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: 1:1000 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	29kDa
实测分子量	30kDa
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	MCF7,HT-29,LO2,,B cells,Mouse liver,Mouse pancreas,Mouse small intestine,Rat liver
细胞定位	Endoplasmic reticulum membrane,Single-pass membrane protein
纯化	Affinity purification

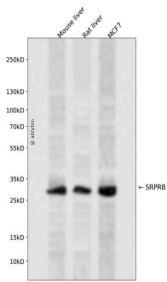
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 57-271 of human SRPRB (NP_067026.3).
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靶点信息

研究背景	The protein encoded by this gene has similarity to mouse protein which is a subunit of the signal recognition particle receptor (SR). This subunit is a transmembrane GTPase belonging to the GTPase superfamily. It anchors alpha subunit, a peripheral membrane GTPase, to the ER membrane. SR is required for the cotranslational targeting of both secretory and membrane proteins to the ER membrane.
基因ID	58477
基因名	SRPRB
Swiss	Q9Y5M8 (https://www.uniprot.org/uniprotkb/Q9Y5M8/entry)
别名	SRPRB,APMCF1,SRPRB Rabbit pAb,Protein APMCF1

产品验证



Western blot analysis of SRPRB expressed in Mouse liver, Rat liver, MCF7 using SRPRB Rabbit pAb at 1:100. 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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