



## SRPR rabbit pAb

货号	YP-Ab-18245
同位型	IgG
应用	WB
种属	Human;Mouse
靶点	SRPRA
基因名称	SRPR
蛋白名称	Signal recognition particle receptor subunit alpha (SR-alpha) (Docking protein alpha) (DP-alpha)
免疫原	Synthesized peptide derived from human SRPR
特异性	This antibody detects endogenous levels of SRPR at Human, Mouse
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	70kD
功能	Component of the signal recognition particle (SRP) complex receptor (SR) . Ensures, in conjunction with the SRP complex, the correct targeting of the nascent secretory proteins to the endoplasmic reticulum membrane system . Forms a guanosine 5'-triphosphate (GTP)-dependent complex with the SRP subunit SRP54 . SRP receptor compaction and GTPase rearrangement drive SRP-mediated cotranslational protein translocation into the ER .
细胞定位	Endoplasmic reticulum membrane ; Peripheral membrane protein ; Cytoplasmic side . Thought to be anchored in the membrane through an interaction with SR-beta, which contains a bona fide transmembrane domain. .
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images

