

SEC13 Rabbit pAb

货号: B12634

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus IF: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	34kDa/35kDa/40kDa
实测分子量	38kDa
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	U-87MG,HeLa,293T,HT-29,Mouse kidney,Mouse liver,Rat ovary
细胞定位	COPII-coated vesicle membrane,Cytoplasmic side,Cytoplasmic vesicle,Endoplasmic reticulum membrane, Nucleus,Peripheral membrane protein,nuclear pore complex
纯化	Affinity purification

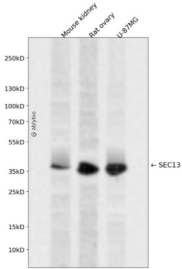
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-322 of human SEC13 (NP_899195.1).
序列	MVSVINTVDTSHEDMIHDAQMDYYGTRLATCSSDRSVKIFDVRNGGQILIADLRGHEGPVWQVAWAHPMYGNILASCSY DRKVIIWREENGTWEEKSHEHAGHDSSVNSVCWAPHDYGLILACGSSDGAISLLTYTGEGQWEVKKINNAHTIGCNAVSW APAVVPGLIDHPSGQKPNYIKRFASGGCDNLIKLVKEEEDGQWKEEQKLEAHSDWVRDVAWAPSIGLPTSTIASCSQD GRVFIWTCDDASSNTWSPKLLHKFNDVVWHVSWITANILAVSGGDNKVTLWKESVDGQWVCISDVNKGQGSVSASV TEGQQNEQ

靶点信息

研究背景	The protein encoded by this gene belongs to the SEC13 family of WD-repeat proteins. It is a constituent of the endoplasmic reticulum and the nuclear pore complex. It has similarity to the yeast SEC13 protein, which is required for vesicle biogenesis from endoplasmic reticulum during the transport of proteins. Multiple alternatively spliced transcript variants have been found.
基因ID	6396
基因名	SEC13
Swiss	P55735
别名	SEC13;D3S1231E;SEC13L1;SEC13R;npp-20

产品验证



Western blot analysis of SEC13 expressed in Mouse kidney,Rat ovary,U-87MG using SEC13 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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