

EXOC5 Rabbit pAb

货号: **AYP15818**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:1000 - 1:2000 IHC: 1:50 - 1:200
理论分子量	81kDa
实测分子量	82kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,MCF7,THP-1,Mouse lung
细胞定位	Cytoplasm
纯化	Affinity purification

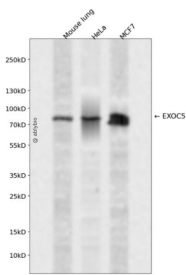
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 340-610 of human EXO C5 (NP_006535.1).
序列	SIFISYLENYIEVETGYLKSRSAMILQRYDYSKNHQKRSIGTGGIQDLKERIRQRTNLPLGPSIDTHGETFLSQEVVNNLLQET KQAFERCHRLSDPSDLPRNAFRIFITLVEFLCIEHIDYALLETGLAGIPSSDSRNANLYFLDVVQQANTIFHLFDKQFNDHLMP LISSPKLSECLQKKKEIIEQMEMKLDLTGIDRTLNCMIGQMKHILAAEQKKTDFKPEDENNVLIQYTNACVKVCAYVRKQVEK IKNSMDGKNVDTVLMELGVRF

靶点信息

研究背景	The protein encoded by this gene is a component of the exocyst complex, a multiple protein complex essential for targeting exocytic vesicles to specific docking sites on the plasma membrane. Though best characterized in yeast, the component proteins and functions of exocyst complex have been demonstrated to be highly conserved in higher eukaryotes. At least eight components of the exocyst complex, including this protein, are found to interact with the actin cytoskeletal remodeling and vesicle transport machinery. The complex is also essential for the biogenesis of epithelial cell surface polarity.
基因ID	10640
基因名	EXOC5
Swiss	O00471
别名	EXOC5;HSEC10;PRO1912;SEC10;SEC10L1;SEC10P

产品验证



Western blot analysis of EXOC5 expressed in Mouse lung, HeLa, MCF7 using EXOC5 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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