

VPS35 Rabbit mAb

货号: **AYM29326**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	91kDa
实测分子量	92kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,K-562,Mouse liver,Mouse thymus
细胞定位	Cytoplasm,Early endosome,Endosome,Late endosome,Membrane,Peripheral membrane protein
纯化	Affinity purification

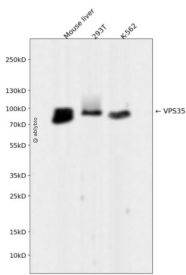
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human VPS35.
序列	MPTTQQSPQDEQEKLLEDAIQAVKVSFQMKRCLDKNKLMDALKHASNMLGELRTSMLSPKSYELYMAISDELHYLEVY LTDEFAKGRKVADLYELVQYAGNIIIPRLYLLITVGVVVYKSFQSRKDILKDLVEMCRGVQHPLRGLFLRNYLLQCTRNILPDE GEPTDEETTGDISDSMDFVLLNFAEMNKLVWRMQHQGHSRDREKRERERQELRILVGTNLVRLSQLEGVNVERYKQIVLT GILEQV

靶点信息

研究背景	This gene belongs to a group of vacuolar protein sorting (VPS) genes. The encoded protein is a component of a large multimeric complex, termed the retromer complex, involved in retrograde transport of proteins from endosomes to the trans-Golgi network. The close structural similarity between the yeast and human proteins that make up this complex suggests a similarity in function. Expression studies in yeast and mammalian cells indicate that this protein interacts directly with VPS35, which serves as the core of the retromer complex.
基因ID	55737
基因名	VPS35
Swiss	Q96QK1
别名	VPS35;MEM3;PARK17

产品验证



Western blot analysis of VPS35 expressed in Mouse liver, 293T, K-562 using VPS35 Rabbit mAb 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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