

公司产品仅供科学研究实验, 不得用于临床!

商品详情:

英文名称: VPS11

中文名称: **液泡蛋白分选蛋白11抗体**

别名: END1; HGNC:14583; hVPS11; PEP5; PP3476; RING finger protein 108; RNF108; Vacuolar protein sorting 11 (yeast homolog); Vacuolar protein sorting 11 (yeast); Vacuolar protein sorting 11 homolog (S. cerevisiae); Vacuolar protein sorting 11 homolog; Vacuolar protein sorting associated protein 11 homolog; Vacuolar protein sorting protein 11; Vacuolar protein sorting-associated protein 11 homolog; vps11; VPS11_HUMAN.

研究领域: 细胞生物 信号转导 转运蛋白

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: (predicted: Human, Mouse, Rat, Dog, Pig, Cow, Horse, Sheep,)

产品应用: ELISA=1:5000-10000 IHC-P=1:100-500 IHC-F=1:100-500 ICC=1:100-500 IF=1:100-500 (石蜡切片需做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

理论分子量: 108kDa

细胞定位: 细胞浆

性状: Liquid

浓度: 1mg/ml

免疫原: KLH conjugated synthetic peptide derived from human VPS11: 251-350/941

亚型: IgG

纯化方法: affinity purified by Protein A

保存条件: Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

注意事项: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

液泡蛋白分选蛋白11抗体产品介绍: Vesicle mediated protein sorting plays an important role in segregation of intracellular molecules into distinct organelles. Genetic studies in yeast have identified more than 40 vacuolar protein sorting (VPS) genes involved in vesicle transport to vacuoles. This gene encodes the human homolog of yeast class C Vps11 protein. The mammalian class C Vps proteins are predominantly associated with late endosomes/lysosomes, and like their yeast counterparts, may mediate vesicle trafficking steps in the endosome/lysosome pathway. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014]

Function:

May play a role in vesicle-mediated protein trafficking to lysosomal compartments and in membrane docking/fusion reactions of late endosomes/lysosomes.

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