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VPS4a (YD18797) Rabbit mAb

货号: **AYD14975**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	49kDa
实测分子量	
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	MCF7,HeLa,U-87MG,SW620,A673,Mouse brain,Mouse testis,Mouse skeletal muscle,Rat brain
细胞定位	Late endosome membrane, Midbody, Cytoplasm, cytoskeleton, spindle
纯化	亲和纯化

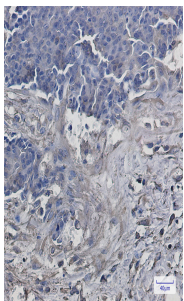
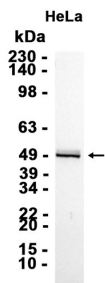
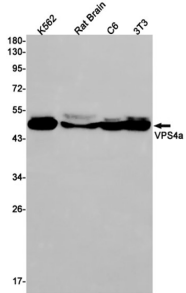
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靶点信息

研究背景	The protein encoded by this gene is a member of the AAA protein family (ATPases associated with diverse cellular activities), and is the homolog of the yeast Vps4 protein. In humans, two paralogs of the yeast protein have been identified. The former share a high degree of aa sequence similarity with each other, and also with yeast Vps4 and mouse Skd1 proteins. The mouse Skd1 (suppressor of K ⁺ transport defect 1) has been shown to be really an yeast Vps4 ortholog. Functional studies indicate that both human paralogs associate with the endosomal compartments, and are involved in intracellular protein trafficking, similar to Vps4 protein in yeast. The gene encoding this paralog has been mapped to chromosome 16; the gene for the other resides on chromosome 18.
基因ID	27183
基因名	VPS4A
Swiss	Q9UN37 (https://www.uniprot.org/uniprotkb/Q9UN37/entry)
别名	VPS4a (YD18797),VPS4a (YD18797) Rabbit mAb,VPS4A,Protein SKD2,VPS4-1,VPS4

产品验证



实验步骤

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