

FAT4 Rabbit pAb

货号: **AYP20725**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	
实测分子量	460kDa
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
细胞定位	extracellular exosome,plasma membrane
纯化	Affinity purification

抗原信息

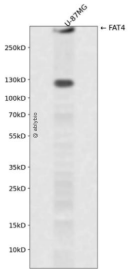
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 4900-4981 of human FAT4 (NP_078858.4).
序列	GGPVGQTQAAAPGTADNTLPMKLGQQAGTFNWDNLLNWGPGFGHYVDVFKDLASLPEKAAANEKGAGTTKPVPKDGEAEQYV

靶点信息

研究背景	The protein encoded by this gene is a member of the protocadherin family. This gene may play a role in regulating planar cell polarity (PCP). Studies in mice suggest that loss of PCP signaling may cause cystic kidney disease, and mutations in this gene have been associated with Van Maldergem Syndrome 2. Alternatively spliced transcript variants have been noted for this gene.
基因ID	79633

基因名	FAT4
Swiss	Q6V0I7
别名	FAT4;CDHF14;CDHR11;FAT-J;FATJ;HKLLS2;NBLA00548;VMLDS2

产品验证



Western blot analysis of FAT4 expressed in U-87MG using FAT4 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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