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ENPP1 (YD17076) Rabbit mAb

货号: **AYD12906**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	
理论分子量	105kDa
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	Raji
细胞定位	Cell membrane, Basolateral cell membrane, Secreted
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	This gene is a member of the ecto-nucleotide pyrophosphatase/phosphodiesterase (ENPP) family. The encoded protein is a type II transmembrane glycoprotein comprising two identical disulfide-bonded subunits. This protein has broad specificity and cleaves a variety of substrates, including phosphodiester bonds of nucleotides and nucleotide sugars and pyrophosphate bonds of nucleotides and nucleotide sugars. This protein may function to hydrolyze nucleoside 5' triphosphates to their corresponding monophosphates and may also hydrolyze diadenosine polyphosphates. Mutations in this gene have been associated with 'idiopathic' infantile arterial calcification, ossification of the posterior longitudinal ligament of the spine (OPLL), and insulin resistance.
基因ID	5167
基因名	ENPP1
Swiss	P22413 (https://www.uniprot.org/uniprotkb/P22413/entry)
别名	ENPP1 (YD17076),ENPP1 (YD17076) Rabbit mAb,ENPP1,Alkaline phosphodiesterase I,Membrane component chromosome 6 surface marker 1,Nucleotide diphosphatase,Nucleotide pyrophosphatase,Phosphodiesterase I/nucleotide pyrophosphatase 1,Plasma-cell membrane glycoprotein PC-1,M6S1

产品验证

实验步骤

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