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TJAP1 Rabbit pAb

货号: **AYP22896**

产品信息

反应	Human,Mouse
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	61kDa
实测分子量	61kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	bicellular tight junction,endosome,Golgi apparatus,plasma membrane,trans-Golgi network
纯化	Affinity purification

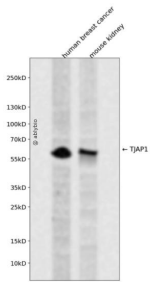
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 356-557 of human TJAP 1 (NP_001139488).
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靶点信息

研究背景	This gene encodes a tight junction-associated protein. Incorporation of the encoded protein into tight junctions occurs at a late stage of formation of the junctions. The encoded protein localizes to the Golgi and may function in vesicle trafficking. Alternatively spliced transcript variants have been described. A related pseudogene exists on the X chromosome.
基因ID	93643
基因名	TJAP1
Swiss	Q5JTD0 (https://www.uniprot.org/uniprotkb/Q5JTD0/entry)
别名	PILT,TJP4,TJAP1 Rabbit pAb,TJAP1,Protein incorporated later into tight junctions,Tight junction protein 4

产品验证



Western blot analysis of TJAP1 expressed in human breast cancer, mouse kidney using TJAP1 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)