

TCTN1 Rabbit pAb

货号: **AYP13928**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Chlamydomonas reinhardtii
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	28kDa/52kDa/58kDa/61kDa/63kDa/64kDa
实测分子量	63kDa
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	293T,NCI-H460,Mouse kidney
细胞定位	Cytoplasm,Secreted,cilium basal body,cytoskeleton
纯化	Affinity purification

抗原信息

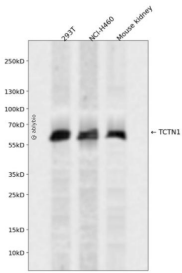
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 130-310 of human TCTN 1 (NP_001076006.1).
序列	NFTANPPQRVFELVDQINPSIFCIHITNYKPALSFINPEVPDENNFDTLMKTSDBGFTLNAESYVSFTTKLDIPTAAKYEYGVPLQTSDSFLRFPSSLTSSLCTDNNPA AFLVNQAVKCTRKINLEQCEEIEALSMAFYSSPEILRVPDSRKKVPITVQSIVIQSLNKT LTRREDTDVLQPT

靶点信息

研究背景	This gene encodes a member of a family of secreted and transmembrane proteins. The orthologous gene in mouse functions downstream of smoothed and rab23 to modulate hedgehog signal transduction. This protein is a component of the tectonic-like complex, which forms a barrier between the ciliary axoneme and the basal body. A mutation in this gene was found in a family with Joubert syndrome-13. Alternative splicing results in multiple transcript variants.
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基因ID	79600
基因名	TCTN1
Swiss	Q2MV58
别名	TCTN1;JBTS13;TECT1

产品验证



Western blot analysis of TCTN1 expressed in 293T, NCI-H460, Mouse kidney using TCTN1 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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