

USH1C Rabbit pAb

货号: **AYP17201**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:200 - 1:2000
理论分子量	45kDa/58kDa/60kDa/62kDa/101kDa
实测分子量	73kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29,Mouse kidney,Mouse small intestine,Rat testis,Rat kidney
细胞定位	Cytoplasm,cytoskeleton,cytosol
纯化	Affinity purification

抗原信息

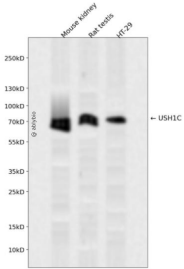
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of zebrafish USH1C (NP_001035018.1).
序列	MERKVAREFRHKVELLIDNEAEKDYLVDLRMYHQSM DLPVLVGD LKLVINEPKRLPLFD AIRPLIPLKHQVQYDQLTPKRS RKLKEVRLDRTHPEGLGL

靶点信息

研究背景	This gene encodes a scaffold protein that functions in the assembly of Usher protein complexes. The protein contains PDZ domains, a coiled-coil region with a bipartite nuclear localization signal and a PEST degradation sequence. Defects in this gene are the cause of Usher syndrome type 1C and non-syndromic sensorineural deafness autosomal recessive type 18. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	564412

基因名	
Swiss	
别名	USH1C;AIE-75;DFNB18;DFNB18A;NY-CO-37;NY-CO-38;PDZ-45;PDZ-73;PDZ-73/NY-CO-38;PDZ73;PDZD7C;ush1cpst;harmonin

产品验证



Western blot analysis of USH1C expressed in Mouse kidney,Rat testis,HT-29 using USH1C 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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