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SCNN1A Antibody

货号: **ABY1045**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500-1:2000,, IHC 1:100-200, IF/ICC 1:100-1:500
理论分子量	76kDa
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,pH7.5.
偶联物	Unconjugated
阳性对照	293T,A-549
细胞定位	Apical cell membrane
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	Nonvoltage-gated, amiloride-sensitive, sodium channels control fluid and electrolyte transport across epithelia in many organs. These channels are heteromeric complexes consisting of 3 subunits: alpha, beta, and gamma. This gene encodes the alpha subunit, and mutations in this gene have been associated with pseudohypoaldosteronism type 1 (PHA1), a rare salt wasting disease resulting from target organ unresponsiveness to mineralocorticoids. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
基因ID	6337
基因名	SCNN1A
Swiss	P37088
别名	Alpha ENaC 2; Alpha ENaC; Alpha NaCH; Alpha-ENaC; Alpha-NaCH; Amiloride sensitive epithelial sodium channel alpha subunit; Amiloride sensitive sodium channel subunit alpha; Amiloride-sensitive sodium channel subunit alpha; ENaCA; ENaCalpha; Epithelial Na(+) channel subunit alpha; Epithelial Na+ channel subunit alpha; FLJ21883; Nonvoltage gated sodium channel 1 subunit alpha; Nonvoltage-gated sodium channel 1 subunit alpha; SCNEA; SCNN 1; SCNN1; Scnn1a; SCNNA_HUMAN; Sodium channel nonvoltage gated 1 alpha;

产品验证

实验步骤

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