

SCNN1G Rabbit pAb

货号: **AYP13915**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	74kDa
实测分子量	74kDa
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,COS1,COS7,A549,NCI-H460,mouse kidney,rat kidney
细胞定位	Apical cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

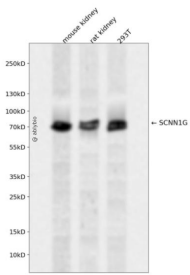
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 100-250 of human SCNN1G (NP_001030.2).
序列	CNINPYKYSTVRHLLADLEQETREALKSLYGFPEsrKRREAESWNSVSEgKQPRFShRIPLLIFDQDEK GKARDFFtGRKRK VGGsIIHKASnVMHIESKQVVGFQLCSNDTSDCATYTFSSGINAIQEWYKLHYMNIMAQVPLEKKINMS

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 gamma subunit, and mutations in this gene have been associated with Liddle syndrome.
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基因ID	6340
基因名	SCNN1G
Swiss	P51170
别名	SCNN1G;BESC3;ENaCg;ENaCgamma;PHA1;SCNEG

产品验证



Western blot analysis of SCNN1G expressed in mouse kidney, rat kidney, 293T using SCNN1G 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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