

SLC4A11 Rabbit pAb

货号: **AYP18132**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:5000
理论分子量	45kDa/98kDa/99kDa/103kDa
实测分子量	98KDa
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	HepG2
细胞定位	Cell membrane,Membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

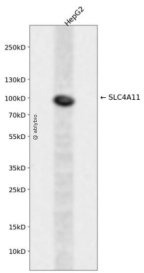
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human SLC4A1 1 (NP_114423.1).
序列	MSQVGGRGDRCTQEVQGLVHGAGDLSASLAENSPTMSQNGYFEDSSYKCDTDDTFEAREEILGDEAFDTANSSIVSG ESIRFFVNVNLEMQATNTENEATSGGCVLLHTSRKYLKKNFKKEIRHRDLGFLAQASIVLNETATSLDNVLRRTMLRRFA RDPDNNEPNCNLDLLMAMLF

靶点信息

研究背景	This gene encodes a voltage-regulated, electrogenic sodium-coupled borate cotransporter that is essential for borate homeostasis, cell growth and cell proliferation. Mutations in this gene have been associated with a number of endothelial corneal dystrophies including recessive corneal endothelial dystrophy 2, corneal dystrophy and perceptive deafness, and Fuchs endothelial corneal dystrophy. Multiple transcript variants encoding different isoforms have been described.
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基因ID	83959
基因名	SLC4A11
Swiss	Q8NBS3
别名	SLC4A11;BTR1;CDPD1;CHED;CHED2;NABC1;dj794i6.2

产品验证



Western blot analysis of SLC4A11 expressed in HepG2 using SLC4A11 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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