

SLC4A7 Rabbit pAb

货号: B15345

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: 1:500 - 1:2000
理论分子量	52kDa/63kDa/89kDa/112-140kDa
实测分子量	160kDa
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	Mouse liver
细胞定位	Apical cell membrane,Basolateral cell membrane,Cell projection,Multi-pass membrane protein,stereocilium
纯化	Affinity purification

抗原信息

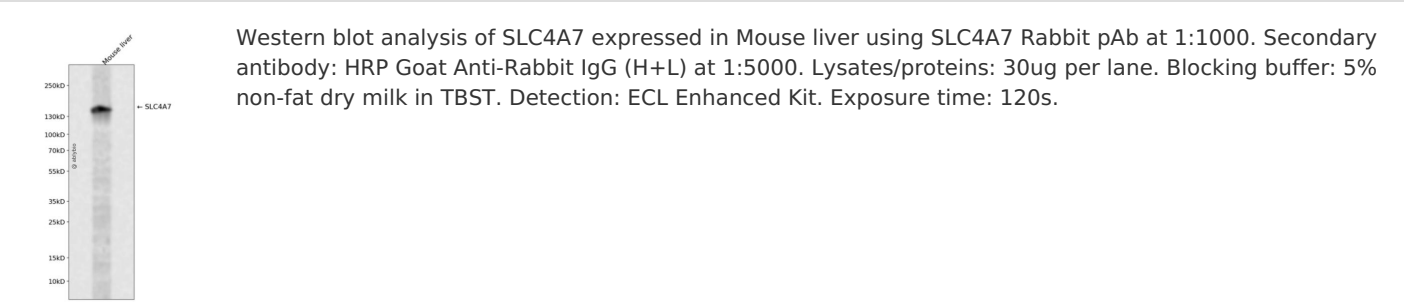
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 240-400 of human SLC4A7 (NP_003606.3).
序列	KHSDPHLLERNGEGLSASRHSRLRTGLSASNLSLRGESPLSLLGHLLPSSRAGTPAGSRCTTPVPTPQNPPSSPSISRLTSRSSQESQRQAPELLVSPASDDIPTVVIHPPEEDLEAALKGEEQKNEENVDLTPGILASPQSAPGNLDNSKSGEIKNGS

靶点信息

研究背景	This locus encodes a sodium bicarbonate cotransporter. The encoded transmembrane protein appears to transport sodium and bicarbonate ions in a 1:1 ratio, and is thus considered an electroneutral cotransporter. The encoded protein likely plays a critical role in regulation of intracellular pH involved in visual and auditory sensory transmission. Alternatively spliced transcript variants encoding distinct isoforms have been described.
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基因ID	9497
基因名	SLC4A7
Swiss	Q9Y6M7
别名	SLC4A7;NBC2;NBC3;NBCN1;SBC2;SLC4A6

产品验证



实验步骤

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