

CLCN5 Rabbit pAb

货号: B14936

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: A172
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	83kDa/90kDa
实测分子量	100kDa
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	SW480,U-937,HepG2,A673,NCI-H460,Mouse kidney,Mouse ovary,Mouse brain
细胞定位	Cell membrane,Endosome membrane,Golgi apparatus membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

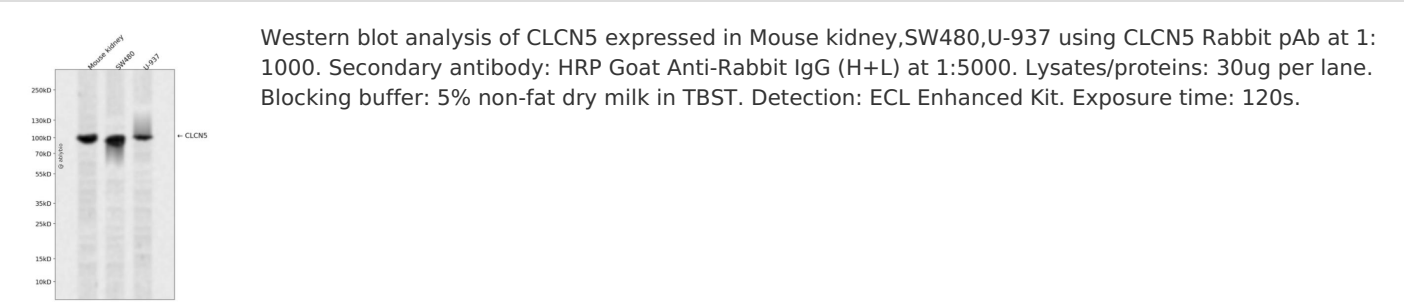
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 637-816 of human CLCN 5 (NP_001121370.1).
序列	YPFLEAKEEFAHKTLAMDMKPRRNDPLLTVLTQDSMTVEDVETIISETTYSGFVVSRESQRLVGFVLRRDLIISIENARK KQDGVVSTSIIFYTEHSPPLPPYTPPTLKLNRNILDLSPTVTDLTPMEIVVDIFRKLGLRQCLVTHNGRLLGIITKKDVLKHIAQ MANQDPDSILFN

靶点信息

研究背景	This gene encodes a member of the CIC family of chloride ion channels and ion transporters. The encoded protein is primarily localized to endosomal membranes and may function to facilitate albumin uptake by the renal proximal tubule. Mutations in this gene have been found in Dent disease and renal tubular disorders complicated by nephrolithiasis. Alternatively spliced transcript variants have been found for this gene.
------	---

基因ID	1184
基因名	CLCN5
Swiss	P51795
别名	CLCN5;CLC5;CLCK2;CIC-5;DENTS;NPHL1;NPHL2;XLRH;XRN;hCIC-K2

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn