

CLCA1 Rabbit pAb

货号: **B18666**

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: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	100kDa
实测分子量	85kDa
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	mouse uterus,rat small intestine
细胞定位	Cell membrane,Extracellular side,Peripheral membrane protein,Secreted,extracellular space
纯化	Affinity purification

抗原信息

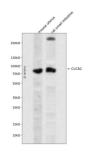
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 22-150 of human CLCA1 (NP_001276.2).	
序列	NSLIQLNNNGYEGIVVAIDPNVPEDETLIQQIKDMVTQASLYLFEATGKRFYFKNVAILIPETWKTKADYVRPKLETYKNADVL VAESTPPGNDEPYTEQMGNCGEKGERIHLTPDFIAGKKLAEYGPQ	

靶点信息

研究背景	This gene encodes a member of the calcium sensitive chloride conductance protein family. To date, all m embers of this gene family map to the same region on chromosome 1p31-p22 and share a high degree of homology in size, sequence, and predicted structure, but differ significantly in their tissue distributions. T he encoded protein is expressed as a precursor protein that is processed into two cell-surface-associated subunits, although the site at which the precursor is cleaved has not been precisely determined. The encoded protein may be involved in mediating calcium-activated chloride conductance in the intestine.
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基因ID	1179
基因名	CLCA1
Swiss	A8K7I4
别名	CLCA1;CACC;CACC1;CLCRG1;CaCC-1;GOB5;hCLCA1;hCaCC-1

产品验证



Western blot analysis of CLCA1 expressed in mouse uterus,rat small intestine using CLCA1 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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