

CLCA1 Rabbit pAb

货号: **AYP18666**

产品信息

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| 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

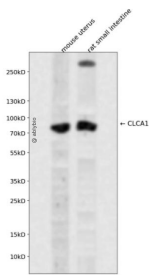
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 22-150 of human CLCA1 (NP_001276.2). |
| 序列 | NSLIQLNNGYEGIVVAIDPNVPEDETLIQQIKDMVTQASLYLFEATGKRFYFKNVAILIPETWTKADYVRPKLETYKNADVLV VAESTPPGNDPEYTEQMGNCGEKGERIHLTPDFIAGKKLAEYGPQ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

靶点信息

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| 研究背景 | This gene encodes a member of the calcium sensitive chloride conductance protein family. To date, all members 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. The 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;CAC1;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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