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CLIC4 Rabbit mAb

货号: AYM31287

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	28kDa
实测分子量	29kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW620,Mouse kidney,Rat brain,Rat kidney
细胞定位	Cell junction,Cell membrane,Cytoplasm,Cytoplasmic vesicle membrane,Mitochondrion,Nucleus matrix,Single-pass membrane protein,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

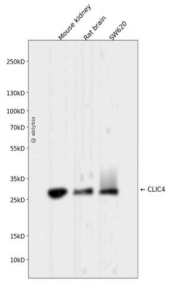
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CLIC4.

靶点信息

研究背景	Chloride channels are a diverse group of proteins that regulate fundamental cellular processes including stabilization of cell membrane potential, transepithelial transport, maintenance of intracellular pH, and regulation of cell volume. Chloride intracellular channel 4 (CLIC4) protein, encoded by the CLIC4 gene, is a member of the p64 family; the gene is expressed in many tissues and exhibits a intracellular vesicular pattern in Panc-1 cells (pancreatic cancer cells).
基因ID	25932
基因名	CLIC4
Swiss	Q9Y696 (https://www.uniprot.org/uniprotkb/Q9Y696/entry)
别名	CLIC4,CLIC4 Rabbit mAb,Glutaredoxin-like oxidoreductase CLIC4,Intracellular chloride ion channel protein p64H1

产品验证



Western blot analysis of CLIC4 expressed in Mouse kidney,Rat brain,SW620 using CLIC4 Rabbit mAb 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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