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TMEM16A Rabbit mAb

货号: AYM30536

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC FC
推荐浓度	**IHC:** 1:50 - 1:200 **FC:** 1:20 - 1:50
理论分子量	74kDa/97kDa/114kDa
实测分子量	150kDa
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	HCT116,HeLa
细胞定位	Cell membrane,Cytoplasm,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TMEM16A.

靶点信息

研究背景	Calcium-activated chloride channel (CaCC which plays a role in transepithelial anion transport and smooth muscle contraction. Required for the normal functioning of the interstitial cells of Cajal (ICCs which generate electrical pacemaker activity in gastrointestinal smooth muscles. Acts as a major contributor to basal and stimulated chloride conductance in airway epithelial cells and plays an important role in tracheal cartilage development.
基因ID	55107
基因名	ANO1
Swiss	Q5XXA6 (https://www.uniprot.org/uniprotkb/Q5XXA6/entry)
别名	TMEM16A,TMEM16A Rabbit mAb,ANO1,Discovered on gastrointestinal stromal tumors protein 1,Oral cancer overexpressed protein 2,Transmembrane protein 16A,Tumor-amplified and overexpressed sequence 2,DOG1,ORAOV2,TAOS2

产品验证

实验步骤

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