

产品名称: KCNK1 Mouse Monoclonal Antibody
产品货号: AMM82593



产品概述 (Summary)

产品名称 (Production Name)	KCNK1 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC,ELISA,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG2b
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	KCNK1
别名 (Alternative Names)	DPK; HOHO; K2P1; KCNO1; TWIK1; K2p1.1; TWIK-1
基因 ID (Gene ID)	3775.0
蛋白 ID (SwissProt ID)	O00180.Purified recombinant fragment of human KCNK1 (AA: extra mix) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	38.1kDa

研究背景 (Background)

This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P

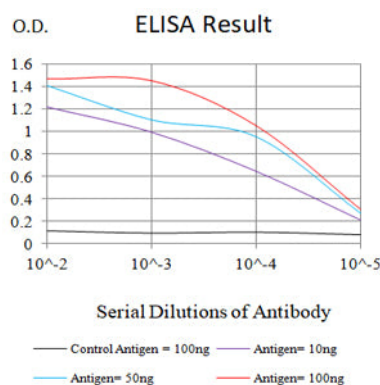
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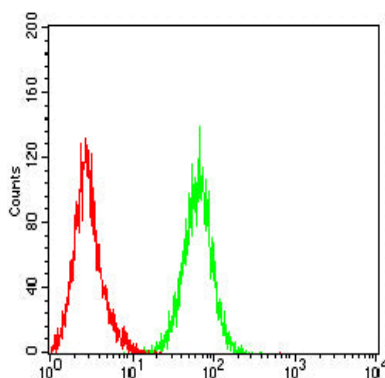
domains. The product of this gene has not been shown to be a functional channel, however, it may require other non-pore-forming proteins for activity. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

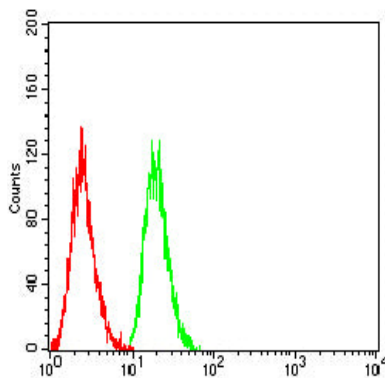
图片 (Image Data)



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)

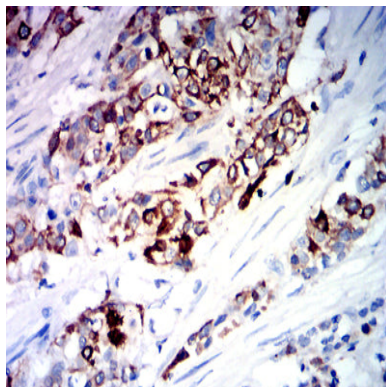


Flow cytometric analysis of C6 cells using KCNK1 mouse mAb (green) and negative control (red).

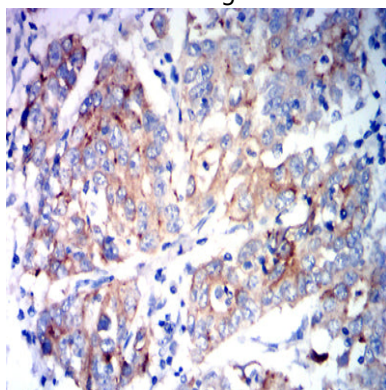


Flow cytometric analysis of HepG2 cells using KCNK1 mouse mAb (green) and negative control (red).

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Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using KCNK1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using KCNK1 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .