

产品名称: TRPV5 Rabbit Monoclonal Antibody
产品货号: AMRe84725



产品概述 (Summary)

产品名称 (Production Name)	TRPV5 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TRPV5
别名 (Alternative Names)	CAT2; ECaC; ECaC1; OTRPC3; TrpV5;;TRPV5
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9NQA5.A synthesized peptide derived from human TRPV5

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 83 kDa ; Observed MW: 90 kDa

研究背景 (Background)

Constitutively active calcium selective cation channel thought to be involved in Ca²⁺ reabsorption in kidney and

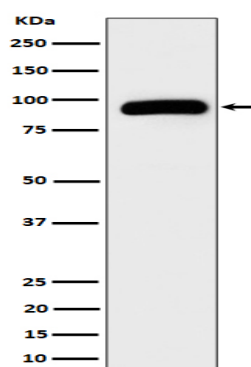
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intestine. Required for normal Ca^{2+} reabsorption in the kidney distal convoluted tubules. The channel is activated by low internal calcium level and the current exhibits an inward rectification.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of TRPV5 expression in HepG2 cell lysate.

注意事项 (Note)

For research use only .