

产品名称: HRH3 Rabbit Monoclonal Antibody
产品货号: AMRe84371



产品概述 (Summary)

产品名称 (Production Name)	HRH3 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, FC
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)	HRH3
别名 (Alternative Names)	GPCR97; H3R; HH3R; Histamine H3 receptor; HRH3;; Histamine H3 receptor
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9Y5N1.A synthesized peptide derived from human Histamine H3 receptor

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, ICC 1:50-1:200, FC 1:20-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 49 kDa ; Observed MW: 45 kDa

研究背景 (Background)

The H3 subclass of histamine receptors could mediate the histamine signals in CNS and peripheral nervous system. Signals

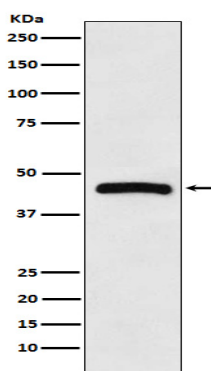
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through the inhibition of adenylate cyclase and displays high constitutive activity (spontaneous activity in the absence of agonist). Agonist stimulation of isoform 3 neither modified adenylate cyclase activity nor induced intracellular calcium mobilization.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of HRH3 expression in A549 cell lysate.

注意事项 (Note)

For research use only .