

产品名称: Lgi1 Rabbit Monoclonal Antibody
产品货号: AMRe84618



产品概述 (Summary)

产品名称 (Production Name)	Lgi1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
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)	Lgi1
别名 (Alternative Names)	ADLTE; ADPAEF; ADPEAF; Epitempin 1; EPITEMPIN; EPT; ETL1; LGI1;;Epitempin 1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	O95970.A synthesized peptide derived from human Epitempin 1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	64 kDa

研究背景 (Background)

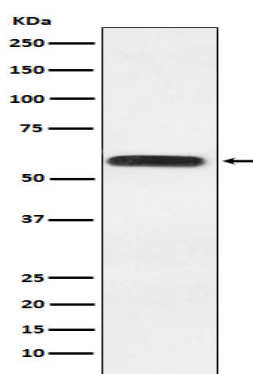
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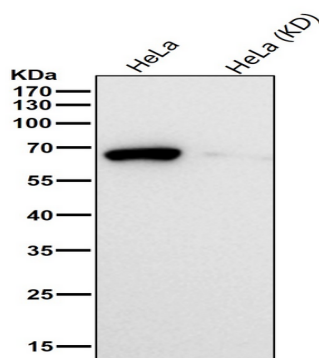
Regulates voltage-gated potassium channels assembled from KCNA1, KCNA4 and KCNAB1. It slows down channel inactivation by precluding channel closure mediated by the KCNAB1 subunit. Ligand for ADAM22 that positively regulates synaptic transmission mediated by AMPA-type glutamate receptors (By similarity).

研究领域 (Research Area)

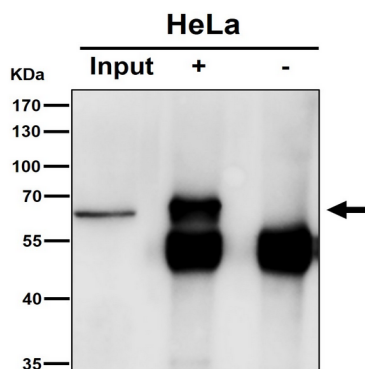
图片 (Image Data)



Western blot analysis of Lgi1 expression in HeLa cell lysate.



All lanes use the Antibody at 1:1k dilution for 1 hour at room temperature.



Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:3K dilution)

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注意事项 (Note)

For research use only .