

产品名称: Caveolin-3 Rabbit Monoclonal Antibody
产品货号: AMRe84634



产品概述 (Summary)

产品名称 (Production Name)	Caveolin-3 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

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)	Caveolin-3
别名 (Alternative Names)	CAV3; Caveolin 3; LGMD1C; LQT9; M-caveolin; VIP21;;Caveolin 3
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P56539.A synthesized peptide derived from human Caveolin 3

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)	17 kDa

研究背景 (Background)

May act as a scaffolding protein within caveolar membranes. Interacts directly with G-protein alpha subunits and can

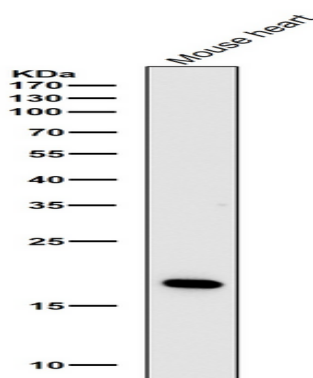
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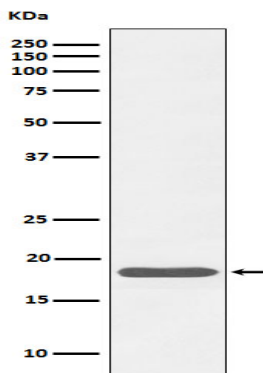
functionally regulate their activity. May also regulate voltage-gated potassium channels. Plays a role in the sarcolemma repair mechanism of both skeletal muscle and cardiomyocytes that permits rapid resealing of membranes disrupted by mechanical stress.

研究领域 (Research Area)

图片 (Image Data)



All lanes use the Antibody at 1: 2k dilution for 1 hour at room temperature.



Western blot analysis of Caveolin-3 expression in human skeletal muscle cell lysate.

注意事项 (Note)

For research use only .