

产品名称: alpha Actinin 4 Rabbit Monoclonal Antibody
产品货号: AMRe83998



产品概述 (Summary)

产品名称 (Production Name)	alpha Actinin 4 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,FC,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)	alpha Actinin 4 actinin 4; Actinin alpha 4; actinin4; ACTN 4; Alpha-actinin-4; F actin cross linking protein; Focal segmental glomerulosclerosis 1; FSGS1; Non muscle alpha actinin 4;;alpha Actinin 4
别名 (Alternative Names)	
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	O43707.A synthesized peptide derived from human alpha Actinin 4

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	105 kDa

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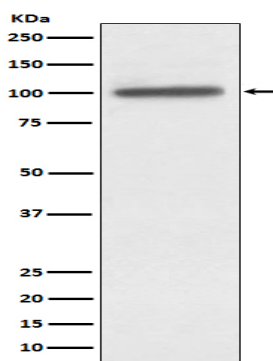


研究背景 (Background)

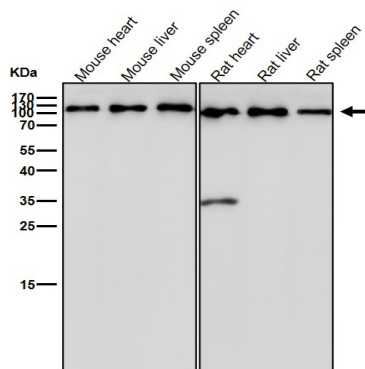
F-actin cross-linking protein which is thought to anchor actin to a variety of intracellular structures. This is a bundling protein (Probable). Probably involved in vesicular trafficking via its association with the CART complex. The CART complex is necessary for efficient transferrin receptor recycling but not for EGFR degradation

研究领域 (Research Area)

图片 (Image Data)

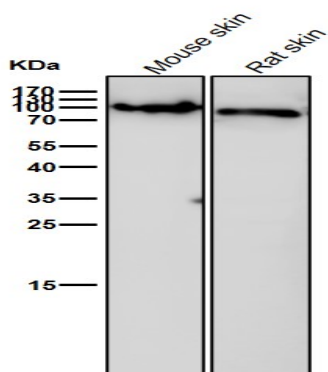


Western blot analysis of alpha Actinin 4 expression in A431 cell lysate.



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

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注意事项 (Note)

For research use only .