

产品名称: SCIN Rabbit Monoclonal Antibody
产品货号: AMRe84738



产品概述 (Summary)

产品名称 (Production Name)	SCIN 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)	SCIN
别名 (Alternative Names)	Adseverin; Scin; Scinderin;;Scinderin
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9Y6U3.A synthesized peptide derived from human Scinderin

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)	80 kDa

研究背景 (Background)

Ca²⁺-dependent actin filament-severing protein that has a regulatory function in exocytosis by affecting the organization

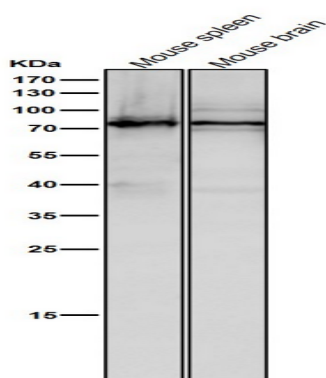
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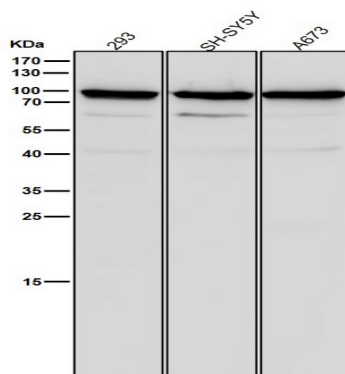
of the microfilament network underneath the plasma membrane. Severing activity is inhibited by phosphatidylinositol 4,5-bis-phosphate. In vitro, also has barbed end capping and nucleating activities in the presence of Ca^{2+} . Required for megakaryocyte differentiation, maturation, polyploidization and apoptosis with the release of platelet-like particles.

研究领域 (Research Area)

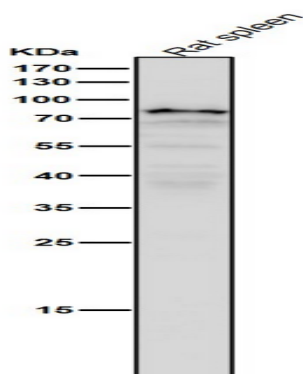
图片 (Image Data)



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



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注意事项 (Note)

For research use only .