

产品名称: Profilin 1 Rabbit Polyclonal Antibody
产品货号: APRab00190



产品概述 (Summary)

产品名称 (Production Name)	Profilin 1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,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)	Polyclonal
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	PFN1
别名 (Alternative Names)	Epididymis tissue protein Li 184a; Profilin I
基因 ID (Gene ID)	5216
蛋白 ID (SwissProt ID)	P07737.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 15 kDa; Observed MW: 15 kDa

研究背景 (Background)

Binds to actin and affects the structure of the cytoskeleton. At high concentrations, profilin prevents the polymerization of

产品名称: Profilin 1 Rabbit Polyclonal Antibody
产品货号: AP Rab00190

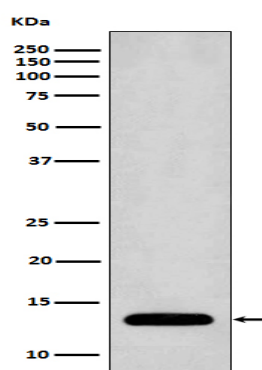


actin, whereas it enhances it at low concentrations. By binding to PIP2, it inhibits the formation of IP3 and DG.

研究领域 (Research Area)

Tags & Cell Markers

图片 (Image Data)



Western blot analysis of Profilin1 in Jurkat lysates using Profilin 1 antibody.

注意事项 (Note)

For research use only .