

产品名称: Arp2 Rabbit Monoclonal Antibody
产品货号: AMRe84444



产品概述 (Summary)

产品名称 (Production Name)	Arp2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC
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)	Arp2
别名 (Alternative Names)	ACTR2; ARP2; ARP2/3 COMPLEX;;Actin related protein 2
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P61160.A synthesized peptide derived from human Actin related protein 2

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
蛋白分子量 (Molecular Weight)	Calculated MW: 45 kDa ; Observed MW: 37 kDa

研究背景 (Background)

Functions as ATP-binding component of the Arp2/3 complex which is involved in regulation of actin polymerization and

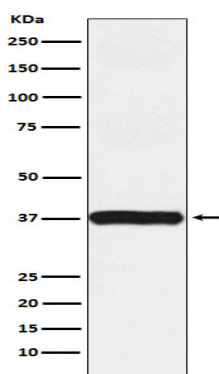
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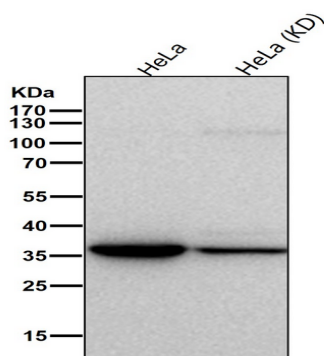
together with an activating nucleation-promoting factor (NPF) mediates the formation of branched actin networks.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Arp2 expression in HUVEC cell lysate.



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

注意事项 (Note)

For research use only .