

产品名称: ROCK2 Rabbit Monoclonal Antibody
产品货号: AMRe85141



产品概述 (Summary)

产品名称 (Production Name)	ROCK2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC
种属反应性 (Reactivity)	Human, 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 TBS 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)	ROCK2
别名 (Alternative Names)	p164 ROCK 2; Rho kinase 2; ROCK 2; Rock II; Rock2m; ROK alpha; ROKalpha
基因 ID (Gene ID)	9475.0
蛋白 ID (SwissProt ID)	O75116.A synthetic peptide of human ROCK2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 161 kDa; Observed MW: 161 kDa

研究背景 (Background)

Regulates the assembly of the actin cytoskeleton. Promotes formation of stress fibers and of focal adhesion complexes.

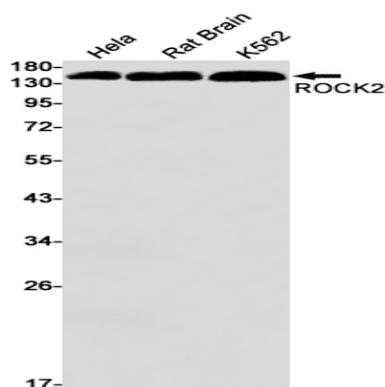
产品名称: ROCK2 Rabbit Monoclonal Antibody
产品货号: AMRe85141



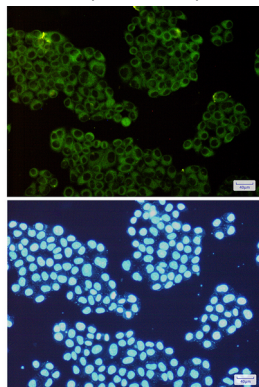
Plays a role in smooth muscle contraction.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of ROCK2 in HeLa, rat Brain, K562 lysates using ROCK2 antibody.



Immunocytochemistry analysis of ROCK2(green) in HeLa using ROCK2 antibody, and DAPI(blue)

注意事项 (Note)

For research use only .