

产品名称: RhoA Rabbit Polyclonal Antibody
产品货号: AP Rab03398



产品概述 (Summary)

产品名称 (Production Name)	RhoA Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	RHOA
别名 (Alternative Names)	RHOA; ARH12; ARHA; RHO12; Transforming protein RhoA; Rho cDNA clone 12; h12
基因 ID (Gene ID)	387
蛋白 ID (SwissProt ID)	P61586.

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,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 22 kDa; Observed MW: 22 kDa

研究背景 (Background)

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Rho A is a small G protein of the Rho family. Regulates a signal transduction pathway linking plasma membrane receptors to the assembly of focal adhesions and actin stress fibers.

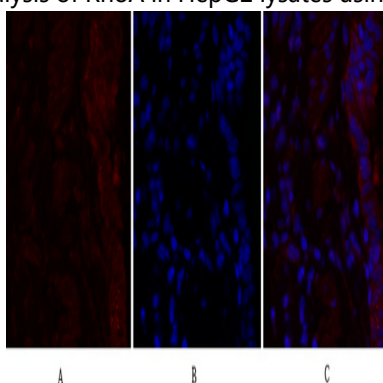
研究领域 (Research Area)

Signal Transduction

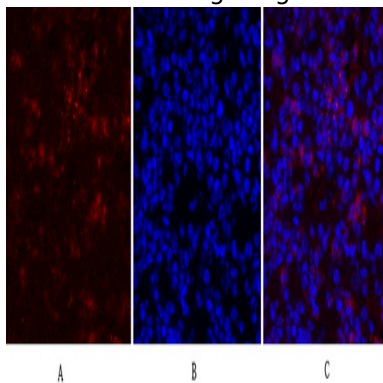
图片 (Image Data)



Western blot analysis of RhoA in HepG2 lysates using RhoA antibody.

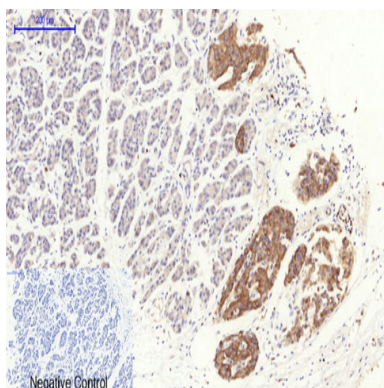


Immunofluorescence analysis of RhoA in rat lung using Rho A antibody(red),and DAPI (blue).

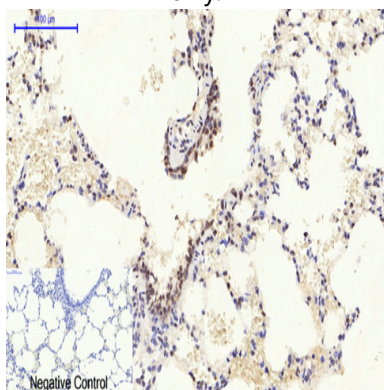


Immunofluorescence analysis of RhoA in mouse lung using Rho A antibody(red),and DAPI (blue)

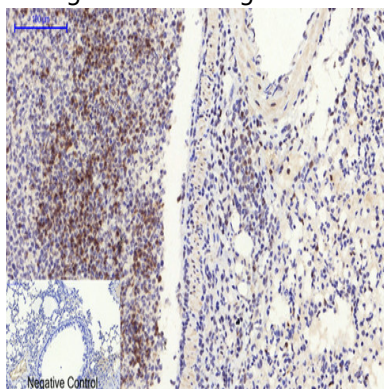
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Immunohistochemistry analysis of paraffin-embedded Human stomach cancer tissue using Rho A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunohistochemistry analysis of paraffin-embedded rat lung tissue using RhoA antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody.



Immunohistochemistry analysis of paraffin-embedded mouse lung tissue using Rho A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

注意事项 (Note)

For research use only .