

产品名称: Phospho-PAK1/2/3 (Ser144/Ser141/Ser154)
Rabbit Polyclonal Antibody
产品货号: APRab00680



产品概述 (Summary)

产品名称 (Production Name)	Phospho-PAK1/2/3 (Ser144/Ser141/Ser154) 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)	Phosphorylated
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)	PAK1/PAK2/PAK3
别名 (Alternative Names)	ADRB2; Alpha-PAK; CDC42/RAC effector kinase PAK-A; EC 2.7.11.1; P65-PAK; P68-PAK; PAK1 (phospho S144); PAK2 (phospho S141); PAK3 (phospho S154)
基因 ID (Gene ID)	5063/5058/5062
蛋白 ID (SwissProt ID)	O75914/Q13153/Q13177.

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: 61 kDa; Observed MW: 65 kDa

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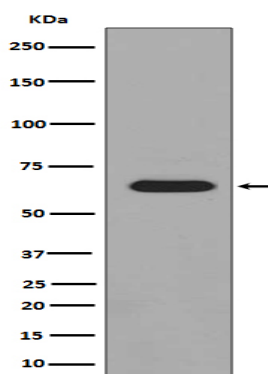
研究背景 (Background)

PAK proteins are critical effectors that link RhoGTPases to cytoskeleton reorganization and nuclear signaling. PAK proteins, a family of serine/threonine p21-activating kinases, include PAK1, PAK2, PAK3 and PAK4.

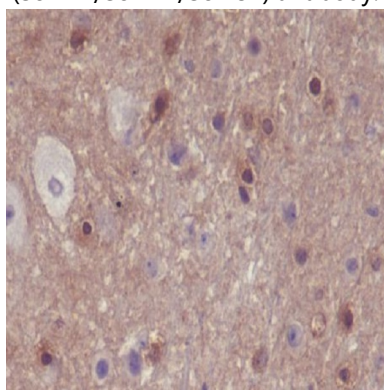
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Phospho-PAK1/2/3 in HeLa lysates treated with lambda phosphatase using Phospho-PAK1/2/3 (Ser144/Ser141/Ser154) antibody.



Immunohistochemistry analysis of paraffin-embedded mouse brain using Phospho-PAK1/2/3 (S144+S141+S139) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .