

产品名称: Pragmin (phospho Tyr413) Rabbit Polyclonal Antibody
产品货号: APRab05301



产品概述 (Summary)

产品名称 (Production Name)	Pragmin (phospho Tyr413) 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)	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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SGK223
别名 (Alternative Names)	SGK223; Tyrosine-protein kinase Sgk223; Sugen kinase 223
基因 ID (Gene ID)	157285.0
蛋白 ID (SwissProt ID)	Q86YV5.Synthesized phospho-peptide around the phosphorylation site of human Pragmin (phospho Tyr413)

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	175kDa

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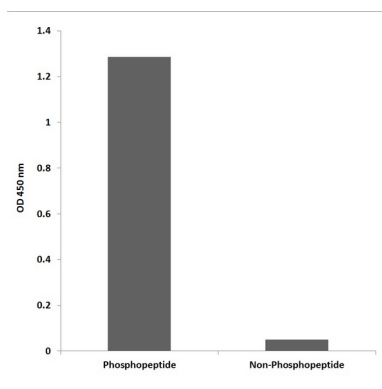


研究背景 (Background)

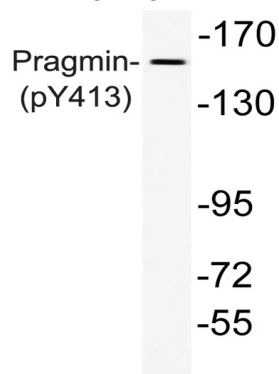
This gene encodes an enzyme that belongs to the tyrosine protein kinase family. A similar protein in rat binds to Rho family GTPase 2 (Rnd2) and regulates neurite outgrowth via activation of Ras homolog gene family, member A (RhoA). [provided by RefSeq, Mar 2014], catalytic activity: $\text{ATP} + \text{a [protein]-L-tyrosine} = \text{ADP} + \text{a [protein]-L-tyrosine phosphate}$, similarity: Belongs to the protein kinase superfamily, similarity: Contains 1 protein kinase domain,.

研究领域 (Research Area)

图片 (Image Data)

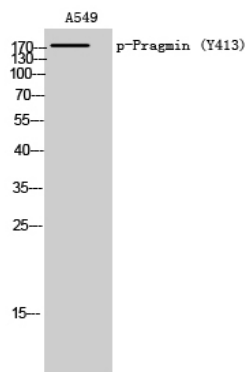


Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using Pragmin (Phospho-Tyr413) Antibody



Western blot analysis of lysate from A549 cells, using phospho-Pragmin (Phospho-Tyr413) antibody.

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Western Blot analysis of A549 cells using Phospho-Pragmin (Y413) Polyclonal Antibody

注意事项 (Note)

For research use only .