

产品名称: Phospho-P70S6 Kinase beta(S371) Rabbit Monoclonal Antibody
产品货号: AMRe84563



产品概述 (Summary)

产品名称 (Production Name)	Phospho-P70S6 Kinase beta(S371) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	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)	Phospho-P70S6 Kinase beta(S371)
别名 (Alternative Names)	p70 beta; P70S6K2; p70S6Kb; Rps6kb2; S6K beta 2; S6K beta; S6K2; SRK; STK14B;;p-p70 S6 kinase beta 2 (S370)
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9UBS0.A synthesized peptide derived from human p70 S6 kinase beta 2 around the phosphorylation site of S370

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 53 kDa ; Observed MW: 70 kDa

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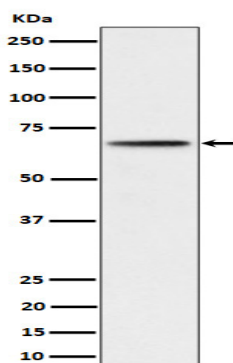


研究背景 (Background)

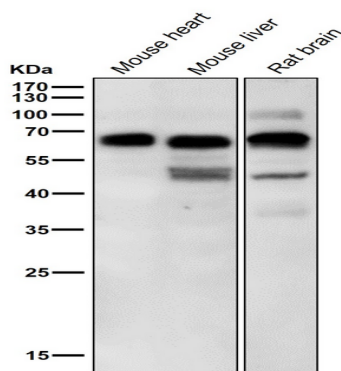
Phosphorylates specifically ribosomal protein S6. Seems to act downstream of mTOR signaling in response to growth factors and nutrients to promote cell proliferation, cell growth and cell cycle progression in an alternative pathway regulated by MEAK7.

研究领域 (Research Area)

图片 (Image Data)

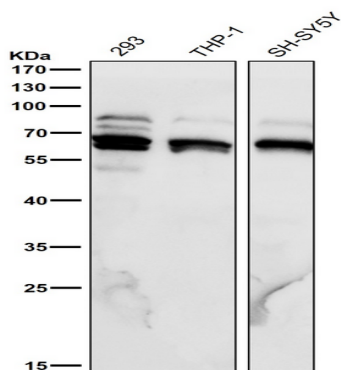


Western blot analysis of Phospho-P70 S6 Kinase beta (S371) expression in 293 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

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注意事项 (Note)

For research use only .