

产品名称: Rsu-1 Rabbit Polyclonal Antibody
产品货号: APRab17419



产品概述 (Summary)

产品名称 (Production Name)	Rsu-1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Mouse

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% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	RSU1
别名 (Alternative Names)	RSU1; RSP1; Ras suppressor protein 1; RSP-1; Rsu-1
基因 ID (Gene ID)	6251.0
蛋白 ID (SwissProt ID)	Q15404.The antiserum was produced against synthesized peptide derived from human RSU1. AA range:187-236

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	36kDa

研究背景 (Background)

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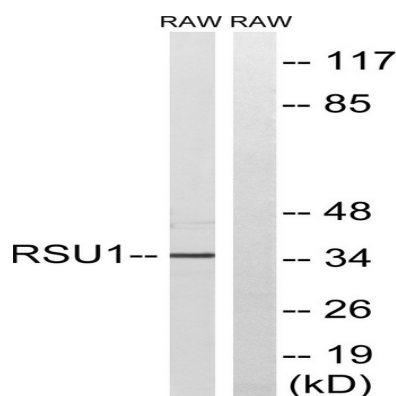


This gene encodes a protein that is involved in the Ras signal transduction pathway, growth inhibition, and nerve-growth factor induced differentiation processes, as determined in mouse and human cell line studies. In mouse, the encoded protein was initially isolated based on its ability to inhibit v-Ras transformation. Multiple alternatively spliced transcript variants for this gene have been reported; one of these variants was found only in glioma tumors. [provided by RefSeq, Jul 2008],function:Potentially plays a role in the Ras signal transduction pathway. Capable of suppressing v-Ras transformation in vitro.,similarity:Contains 7 LRR (leucine-rich) repeats.,

研究领域 (Research Area)

Signal Transduction; Signaling Pathway; G Protein Signaling; Small G Proteins; Ras Family

图片 (Image Data)



Western blot analysis of lysates from RAW264.7 cells, using RSU1 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .