

ras 癌基因蛋白 1 抗体

产品货号： mIR18881

英文名称： RSU1

中文名称： ras 癌基因蛋白 1 抗体

别 名： FLJ31034; Ras suppressor protein 1; Ras suppressor protein 1 isoform 1; RSP 1; RSP-1; RSP1; RSU 1; Rsu-1; RSU1; RSU1 protein; RSU1_HUMAN.

研究领域： 细胞生物 信号转导 G 蛋白信号

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Sheep,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量： 31kDa

细胞定位： 细胞膜

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human RSU1:1-100/277

亚 型： IgG

纯化方法： affinity purified by Protein A

储 存 液： 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件： Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed： PubMed

产品介绍： 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.

Subcellular Location:

Cell membrane; Lipid-anchor; Cytoplasmic side

Tissue Specificity:

Highly expressed in heart and brain.

Similarity:

Contains 7 LRR (leucine-rich) repeats.

SWISS:

Q15404

Gene ID:

6251

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.