

SGIP1 蛋白抗体

产品货号： mlR17314

英文名称： SGIP1

中文名称： SGIP1 蛋白抗体

别名： DKFZp686A16142; DKFZp761D221; Endophilin-3-interacting protein; FLJ33378; FLJ43054; Sgip1; SGIP1_HUMAN; SH3-containing GRB2-like protein 3-interacting protein 1; SH3-domain GRB2-like (endophilin) interacting protein 1.

研究领域： 肿瘤 细胞生物 神经生物学 信号转导 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Horse, Rabbit, Zebrafish, 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 : 89kDa

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 SGIP1:25-125/828

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 : SGIP1 functions as an endocytic protein that affects signaling by receptors in neuronal systems involved in energy homeostasis via its interaction with endophilins (see SH3GL3; MIM 603362) (Trevaskis et al., 2005 [PubMed 15919751] and Uezu et al., 2007 [PubMed 17626015]).[supplied by OMIM, Mar 2008]

Function:

Possible role in the regulation of energy homeostasis.

Tissue Specificity:

Specifically expressed in brain.

SWISS:

Q9BQI5

Gene ID:

84251

Important Note:

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