

蛋白酪氨酸磷酸酶样 A 结构域蛋白 1 抗体

产品货号： mlR8693

英文名称： PTPLAD1

中文名称： 蛋白酪氨酸磷酸酶样 A 结构域蛋白 1 抗体

别名： B IND1; Butyrate induced protein 1; Butyrate induced transcript 1; FLJ90376; hB ind1; HSPC121; Protein tyrosine phosphatase like A domain containing 1; PTPLAD 1.

研究领域： 细胞生物 信号转导 激酶和磷酸酶 表观遗传学 G 蛋白信号

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, 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：43kDa

细胞定位：细胞浆 细胞膜

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human PTPLAD1:1-100/362 <Cytoplasmic>

亚型：IgG

纯化方法：affinity purified by Protein A

储存液：Preservative: 15mM Sodium Azide, Constituents: 1% BSA, 0.01M PBS, pH 7.4

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 background:

PTPLAD1 is a component of Rac1-signaling pathways leading to the modulation of gene expression. It potentiates different effects of the small GTPase Rac1, such as c-Jun N-terminal kinase activation and transcriptional activity of nuclear factor kappaB (NF-kappaB). It plays a crucial role in HCV RNA replication and the propagation of JFH1 virus through interaction with viral and host proteins.

Subcellular Location:

Membrane; Multi-pass membrane protein.

Similarity:

Belongs to the very long-chain fatty acids dehydratase HACD family.

Contains 1 CS domain.

SWISS:

Q9P035

Gene ID:

51495

Important Note:

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

产品图片

