

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PHOSPHO-EDG1 (THR236) RABBIT PAB

货号: N225333

产品全名: Phospho-EDGI (Thr236) 兔多抗

基因符号 SIPRI; CHEDGI; EDGI; Sphingosine I-phosphate receptor I; SIP receptor I; SIPI;

Endothelial differentiation G-protein coupled receptor 1; Sphingosine 1-phosphate receptor Edg-1;

S1P receptor Edg-1; CD antigen CD363

UNIPROT ID: P21453

背景: Receptor for the lysosphingolipid sphingosine 1-phosphate (S1P). S1P is a bioactive lysophospholipid that elicits diverse physiological effect on most types of cells and tissues. This inducible epithelial cell G-protein-coupled receptor may be involved in the processes that regulate the differentiation of endothelial cells.

抗原: Synthetic peptide of human SIPRI

经过测试的应用: WB,ICC/IF,ELISA

推荐稀释比: WB: 1/500-1/1000 ICC: 1/100-1/200 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 43 kDa; Observed MW: 42 kDa

亚型: IgG

纯化: Affinity Purified

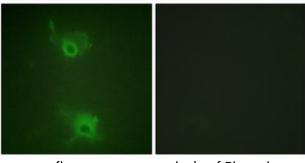
种属反应性: Human, Mouse and Rat **Modification:** Phosphorylated

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02%

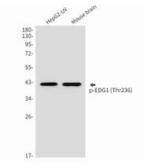
sodium azide

研究领域: Cell Biology

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunofluorescence analysis of Phospho-EDG1 (Thr236) in COS7 using Phospho-EDG1 (Thr236) antibody. The picture on the right is blocked using the Phospho-peptide.



Western blot analysis of Phospho-EDG1 (Thr236) in HepG2, mouse brain lysates using Phospho-EDG1 (Thr236) antibody.