

锌指蛋白 375 抗体

产品货号： mlR18484

英文名称： ZDHC5/ZNF375

中文名称： 锌指蛋白 375 抗体

别 名： DKFZp586K0524; DHHC 5; DHHC5; DKFZp586K0524; KIAA1748; Membrane associated DHHC5 zinc finger protein; MGC28179; Probable palmitoyltransferase ZDHC5; ZDHC 5; Zinc finger DHHC domain containing 5; Zinc finger DHHC domain containing protein 5; Zinc finger protein 375; Zisp; ZNF375.

研究领域： 细胞生物 信号转导 锌指蛋白 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat,

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： 78kDa

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 ZDHHC5/ZNF375:621-715/715
<Cytoplasmic>

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 : ZDHHC5 belongs to the DHHC palmitoyltransferase family, ERF2/ZDHHC9 subfamily. Palmitoylation plays a significant role in subcellular trafficking of proteins between membrane compartments, as well as in modulating protein-protein interactions, and is critical for trafficking and function of signaling molecules.

Function:

Palmitoyl acyltransferase for the G-protein coupled receptor SSTR5. Also palmitoylates FLOT2.

Subcellular Location:

Cell Membrane

Similarity:

Belongs to the DHHC palmitoyltransferase family.

ERF2/ZDHHC9 subfamily.

Contains 1 DHHC-type zinc finger.

SWISS:

Q9C0B5

Gene ID:

25921

Important Note:

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