

溶血磷脂酰基转移酶抗体

产品货号： mlR5023

英文名称： AGPAT1

中文名称： 溶血磷脂酰基转移酶抗体

别名： 1 AGPAT1; LPAAT alpha; LPAATA; MGC5423; 1 acyl sn glycerol 3 phosphate acyltransferase alpha; 1 acylglycerol 3 phosphate O acyltransferase 1 (acetoacetyl Coenzyme A thiolase) ; 1 acylglycerol 3 phosphate O acyltransferase 1 (lysophosphatidic acid acyltransferase alpha); 1 acylglycerol 3 phosphate O acyltransferase 1; 1 AGP acyltransferase 1; AGPAT 1; G15 antibody Lysophosphatidic acid acyltransferase alpha; Lysophospholipid acyltransferase; MGC4007; OTTHUMP00000062693; Protein G15; Protein-G15. PLCA_HUMAN

研究领域： 肿瘤 细胞生物 免疫学 转录调节因子 糖尿病

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： WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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：细胞浆

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human AGPAT1:101-200/283

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 background:

AGPAT1 converts lysophosphatidic acid (LPA) into phosphatidic acid by incorporating an acyl moiety at the sn-2 position of the glycerol backbone.

Function:

Converts lysophosphatidic acid (LPA) into phosphatidic acid by incorporating an acyl moiety at the sn-2 position of the glycerol backbone.

Subcellular Location:

Membrane; Multi-pass membrane protein

Similarity:

Belongs to the 1-acyl-sn-glycerol-3-phosphate acyltransferase family.

SWISS:

Q99943

Gene ID:

10554

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

