

Anti-PLSCR3 兔多克隆抗体

K135577 -20°C


产品信息

蛋白质全称	磷脂扰乱酶 3
别名	Plscr3, PLSCR3, phospholipid scramblase 3, Ca(2+)-dependent phospholipid scramblase 3, phospholipid
免疫原	小鼠 PLSCR3 重组蛋白
Uniprot ID	Q9JIZ9
抗体亚型	IgG
纯化方式	亲和纯化
亚细胞定位	线粒体膜, 细胞核
预测分子量 / 观测分子量	32 kDa / 32 kDa

应用

WB 免疫印迹

物种: 小鼠, 大鼠
 稀释比: 1: 500-1: 1000
 阳性样品: 肺

ICC/IF 免疫细胞化学/免疫荧光

物种: 小鼠, 大鼠
 稀释比: 1: 100-1: 400
 阳性样品:

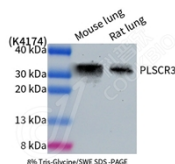
背景

PLSCR3 (phospholipid scramblase 3) may mediate accelerated ATP-independent bidirectional transbilayer migration of phospholipids upon binding calcium ions that results in a loss of phospholipid asymmetry in the plasma membrane. May play a central role in the initiation of fibrin clot formation, in the activation of mast cells and in the recognition of apoptotic and injured cells by the reticuloendothelial system. Members of this family, PLS1 and PLS3 are both substrates of Protein kinase C (PKC) delta and are phosphorylated by PKC-delta during apoptosis.

储存条件

储存条件: 自收到之日起 -20°C下储存一年, 避免反复冻融。
储存缓冲液: 含 0.15% ProClin300 防腐剂, 100 μg/mL 牛血清白蛋白和 50%甘油的磷酸盐缓冲液。

图像



WB 检测 PLSCR3 蛋白(货号 K135577).
 样品: 经 RIPA 裂解液(货号 KSG2002)处理的蛋白质.
 封闭: 3%脱脂牛奶(货号 KSGC310001)溶于 TBST 溶液, 室温孵育 1 小时.
 一抗: 1: 1000 稀释, 4°C 孵育过夜.
 二抗: HRP 标记山羊抗兔 IgG (H+L) (货号 KB69909), 1: 5000 稀释, 室温孵育 1 小时.

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Ver. No.: V1-202603