

Anti-Annexin-2/ANXA2 兔多克隆抗体

K135844 -20°C



产品信息

蛋白质全称	膜联蛋白 A2
别名	Annexin II, Calpactin I heavy chain, Chromobindin-8, Lipocortin II, Placental anticoagulant protein IV, PAP-IV, Protein I, Anxa2, Anx2, Cal1h, ANX2L4, arylsulfatase B, CAL1H, calpactin I heavy polypeptide (p36), LIP2, LPC2, LPC2D, P36, Annexin-2
免疫原	KLH 偶联的小鼠 Annexin-2 合成肽
Uniprot ID	P07356
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	39 kDa / 39 kDa

应用

WB 免疫印迹

物种: 人, 小鼠, 大鼠

稀释比: 1: 500-1: 1000

阳性样品: 肺

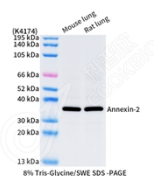
背景

Annexin A2 (ANXA2), also named Annexin-2 or Lipocortin II, is a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions as an autocrine factor which heightens osteoclast formation and bone resorption. This calcium-regulated membrane-binding protein, whose affinity for calcium is greatly enhanced by anionic phospholipids, may cross-link plasma membrane phospholipids with actin and the cytoskeleton and be involved with exocytosis. Heat-stress response may also involve Annexin-2.

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 Annexin-2/ANXA2 蛋白(货号 K135844).
 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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