

Anti-AKAP8-like protein 兔多克隆抗体

K1344295 -20°C


产品信息

蛋白质全称	A 激酶锚定蛋白 8 样
别名	A kinase anchor protein 8 like, AKAP8 like protein, AKAP8L, AKAP95, HA95, HAP95, Helicase A binding protein 95
免疫原	KLH 偶联的小鼠 AKAP8-like protein 合成肽
Uniprot ID	Q9R0L7
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	71 kDa / 71/95 kDa

应用

WB 免疫印迹

物种：人，小鼠，大鼠

稀释比：1: 1000-1: 2000

阳性样品：睾丸

背景

Could play a role in constitutive transport element (CTE)-mediated gene expression by association with DHX9. Increases CTE-dependent nuclear unspliced mRNA export. Proposed to target PRKACA to the nucleus but does not seem to be implicated in the binding of regulatory subunit II of PKA. May be involved in nuclear envelope breakdown and chromatin condensation. May be involved in anchoring nuclear membranes to chromatin in interphase and in releasing membranes from chromatin at mitosis. May regulate the initiation phase of DNA replication when associated with TMPO isoform Beta. Required for cell cycle G2/M transition and histone deacetylation during mitosis.

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 AKAP8-like protein 蛋白(货号 K1344295).
 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.

For Research Use Only!
Ver. No.: V1-202603