

Anti-MRGX 兔多克隆抗体

K1342546 -20°C



产品信息

蛋白质全称	致死因子 4 样蛋白 2
别名	IAA0026, MORF related gene X protein, MORF4L2, MORFL2, mortality factor 4 like 2, MRGX, Protein MSL3 2
免疫原	小鼠 MRGX 重组蛋白
Uniprot ID	Q9R0Q4
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	32 kDa / 30 kDa

应用

WB 免疫印迹

物种: 小鼠

稀释比: 1: 3000-1: 6000

阳性样品: 肝

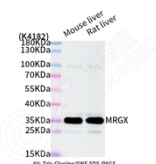
背景

Component of the NuA4 histone acetyltransferase complex which is involved in transcriptional activation of select genes principally by acetylation of nucleosomal histone H4 and H2A. This modification may both alter nucleosome - DNA interactions and promote interaction of the modified histones with other proteins which positively regulate transcription. This complex may be required for the activation of transcriptional programs associated with oncogene and proto-oncogene mediated growth induction, tumor suppressor mediated growth arrest and replicative senescence, apoptosis, and DNA repair. The NuA4 complex ATPase and helicase activities seem to be, at least in part, contributed by the association of RUVBL1 and RUVBL2 with EP400. NuA4 may also play a direct role in DNA repair when directly recruited to sites of DNA damage. Also a component of the MSIN3A complex which acts to repress transcription by deacetylation of nucleosomal histones.

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 MRGX 蛋白(货号 K1342546).
 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: 3000 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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