

Anti-ERp57 兔多克隆抗体

K1340227 -20°C



产品信息

蛋白质全称	蛋白质二硫键异构酶 A3
别名	58 kDa microsomal protein, Disulfide isomerase ER 60, ER protein 57, ER protein 60, ER60, ERp57, ERp60, ERp61, GRP57, GRP58, HsT17083, P58, PDIA3, PI PLC, Protein disulfide isomerase A3
免疫原	小鼠 ERp57 重组蛋白
Uniprot ID	P27773
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	57 kDa / 57 kDa

应用

WB 免疫印迹

物种：小鼠，大鼠

稀释比：1: 1000-1: 2000

阳性样品：脑，肾

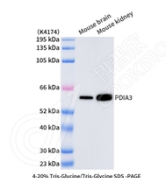
背景

PDIA3, also named as P58, ER60, ERp57, ERp60, ERp61, GRP57, GRP58 and PI-PLC, is a member of the PDI family, participates in the oxidation, reduction, and isomerization of disulfide bonds for correct folding of secretory proteins before modification and transport in the endoplasmic reticulum. It is associated with apoptosis or inhibition of cancer cell growth. PDIA3 was once thought to be a phospholipase; however, it has been demonstrated that this protein actually has protein disulfide isomerase activity.

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 ERp57 蛋白(货号 K1340227).
 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!

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