

Anti-ADAM2 兔多克隆抗体

K1345504 -20°C



产品信息

蛋白质全称	含解整合素和金属蛋白酶结构域蛋白 2
别名	ADAM-2, ADAM metalloproteinase domain 2, Cancer/testis antigen 15, CRYN1, CRYN2, CT15, Fertilin subunit beta, FTNB, PH 30, PH 30b, PH30, PH30 beta
免疫原	KLH 偶联的小鼠 ADAM2 合成肽
Uniprot ID	Q60718
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	82 kDa / 63 kDa

应用

WB 免疫印迹

物种: 小鼠

稀释比: 1: 4000-1: 5000

阳性样品: 睾丸

背景

Sperm surface membrane protein that may be involved in sperm-egg plasma membrane adhesion and fusion during fertilization. Could have a direct role in sperm-zona binding or migration of sperm from the uterus into the oviduct. Interactions with egg membrane could be mediated via binding between its disintegrin-like domain to one or more integrins receptors on the egg. This is a non catalytic metalloprotease-like protein (By similarity).

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 ADAM2 蛋白(货号 K1345504).
 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: 4000 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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