

Anti-DMWD 兔多克隆抗体

K1346122 -20°C



产品信息

蛋白质全称	强直性肌营养不良 WD 重复蛋白
别名	D19S593E, DM9, DMR N9, DMRN9, DMWD, gene59, Protein 59, Protein DMR N9
免疫原	小鼠 DMWD 重组蛋白
Uniprot ID	Q08274
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	70 kDa / 70 kDa

应用

WB 免疫印迹

物种：大鼠

稀释比：1: 2000-1: 3000

阳性样品：脑

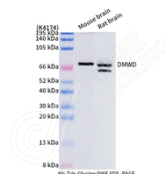
背景

DMWD is a 674 amino acid protein containing five WD repeats. DMWD may play a role in the development of mental symptoms in severe cases of myotonic dystrophy, a chronic multisystemic disease characterized by wasting of the muscles, heart conduction defects, cataracts, endocrine changes and myotonia. The DMWD gene is located upstream of the DMPK gene and is prominently expressed in tissues affected in myotonic dystrophy patients. DMWD may also contribute to regulation in meiosis. DMWD is expressed in kidney and spleen, with strongest expression in brain, liver and testis. The gene encoding DMWD maps to human chromosome 19q13.32 and mouse chromosome 7 A3.

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 DMWD 蛋白(货号 K1346122).
 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: 2000 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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