

Anti-BDH2 兔多克隆抗体

K1345465 -20°C



产品信息

蛋白质全称	2型 3-羟基丁酸脱氢酶
别名	DHRS6, EFA6R, Oxidoreductase UCPA, PRO20933, SDR15C1, UCPA OR, UNQ6308
免疫原	KLH 偶联的小鼠 BDH2 合成肽
Uniprot ID	Q8JZV9
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	27 kDa / 27 kDa

应用

WB 免疫印迹

物种：小鼠

稀释比：1: 1000-1: 3000

阳性样品：肾, 肝

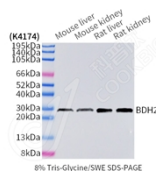
背景

Dehydrogenase that mediates the formation of 2,5-dihydroxybenzoic acid (2,5-DHBA), a siderophore that shares structural similarities with bacterial enterobactin and associates with LCN2, thereby playing a key role in iron assimilation and homeostasis. Plays a role in susceptibility to bacterial infection by providing an assimilable source of iron that is exploited by pathogenic bacteria. Also acts as a 3-hydroxybutyrate dehydrogenase (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 BDH2 蛋白(货号 K1345465).
 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.

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