abcam

Product datasheet

Recombinant Mouse FGF21 protein ab63277

3 References 1 图像

描述

产品名称 重组小鼠FGF21蛋白 纯度 > 95 % SDS-PAGE.

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分

性质 Recombinant

种属 Mouse

序列 M AYPIPDSSP LLQFGGQVRQ RYLYTDDDQD

> TEAHLEIRED GTVVGAAHRS PESLLELKAL KPGVIQILGV KASRFLCQQP DGALYGSPHF DPEACSFREL LLEDGYNVYQ SEAHGLPLRL PQKDSPNQDA TSWGPVRFLP MPGLLHEPQD QAGFLPPEPP DVGSSDPLSM VEPLQGRSPS YAS

技术指标

Our **Abpromise guarantee** covers the use of **ab63277** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用 Western blot

ELISA

形式 Lyophilized

补充说明 Product is NOT sterile! Please filter the product by an appropriate sterile filter before using it in

cell culture.

制备和贮存

稳定性和存储 Shipped at 4°C. Store at -80°C. Avoid freeze / thaw cycle.

Constituents: 0.242% Tris, 0.116% Sodium chloride

复溶 Add deionized water to prepare a working stock solution of approximately 0.5 mg/ml and let the

lyophilized pellet dissolve completely.

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常规信息

功能 Stimulates glucose uptake in differentiated adipocytes via the induction of glucose transporter

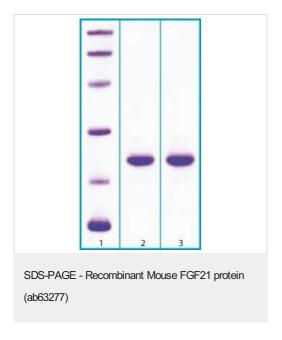
SLC2A1/GLUT1 expression (but not SLC2A4/GLUT4 expression). Activity requires the presence

of KLB.

序列相似性 Belongs to the heparin-binding growth factors family.

细胞定位 Secreted.

图片



LANES:

- 1. MW marker 14, 21, 31, 45, 66, 97 kDa
- 2. reduced and heated sample, 5µg/lane
- 3. non-reduced and non-heated sample, 5µg/lane

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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