abcam

Product datasheet

Anti-GLUT5 antibody ab41533

★★★★★ 1 Abreviews 4 References 1 图像

概述

产品名称 Anti-GLUT5抗体

描述 兔多克隆抗体to GLUT5

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Synthetic peptide corresponding to GLUT5 (C terminal).

(Peptide available as ab171722)

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

纯**度** Immunogen affinity purified

纯**化**说明 Isolated on antigen-sepharose affinity column.

 克隆
 多克隆

 同种型
 IqG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab41533于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

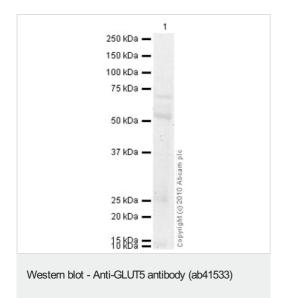
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应用	Ab评论	说明
WB		1/1000. Predicted molecular weight: 55 kDa.

靶标

功能 组织 特异性	Cytochalasin B-sensitive carrier. Seems to function primarily as a fructose transporter. Expressed in small intestine, and at much lower levels in kidney, skeletal muscle, and adipose tissue.
序列相似性	Belongs to the major facilitator superfamily. Sugar transporter (TC 2.A.1.1) family. Glucose transporter subfamily.
细胞定位	Membrane.

图片



Anti-GLUT5 antibody (ab41533) at 1 μ g/ml + Human small intestine tissue lysate - total protein (ab29276) at 10 μ g

Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (ab97080) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 55 kDa **Observed band size:** 55 kDa

Additional bands at: 25 kDa, 71 kDa. We are unsure as to the

identity of these extra bands.

Exposure time: 20 minutes

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
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
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