abcam

Product datasheet

Anti-GCKR antibody ab87739

1 图像

概述

产品名称 Anti-GCKR抗体

描述 兔多克隆抗体to GCKR

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 Human GCKR aa 1-100 conjugated to keyhole limpet

haemocyanin.

(Peptide available as ab97365)

阳性对照 This antibody gave a positive signal in Human liver tissue lysate.

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising

agent. If you would like information about the formulation of a specific lot, please contact our

scientific support team who will be happy to help.

纯**度** Immunogen affinity purified

克隆 多克隆

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应用

Abpromise™承诺保证使用ab87739于以下的经测试应用 The Abpromise guarantee

"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。

ΙgG

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 68 kDa (predicted molecular weight: 68 kDa).

靶标

功能 Inhibits glucokinase by forming an inactive complex with this enzyme.

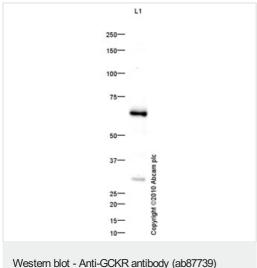
组织特异性 Found in liver and pancreas. Not detected in muscle, brain, heart, thymus, intestine, uterus,

adipose tissue, kidney, adrenal, lung or spleen.

序列相似性 Belongs to the GCKR family.

Contains 2 SIS domains.

图片



Anti-GCKR antibody (ab87739) at 1 µg/ml + Human liver tissue lysate - total protein (ab29889) at 10 µg

Secondary

Goat polyclonal to Rabbit IgG - H&L - Pre-Adsorbed (HRP) at 1/3000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 68 kDa Observed band size: 68 kDa

Additional bands at: 29 kDa. We are unsure as to the identity of

these extra bands.

Exposure time: 8 minutes

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

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- We investigate all quality concerns to ensure our products perform to the highest standards

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