# abcam

# Product datasheet

# Anti-GPR91 antibody ab75105

★★★☆☆ 1 Abreviews 1 References 1 图像

#### 概述

产**品名称** Anti-GPR91抗体

描述 兔多克隆抗体to GPR91

**宿主** Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

免疫原 Synthetic peptide (Human)(Peptide available as <u>ab106670</u>.)

阳性对照 Extracts from MCF-7 and HUVEC cells.

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 -20°C. Stable for 12 months at -20°C.

**存储溶液** pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

纯**度** Immunogen affinity purified

**克隆** 多克隆

**同种型** IgG

应用

1

#### The Abpromise quarantee

#### Abpromise™承诺保证使用ab75105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。

应用	Ab评论	说明
WB	<b>★★★</b> ☆☆ <u>(1)</u>	1/500 - 1/1000. Detects a band of approximately 38 kDa (predicted molecular weight: 38 kDa).

#### 靶标

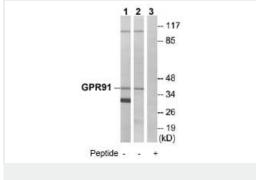
功能 Receptor for succinate.

组织**特异性** Expressed specifically in kidney.

序列相似性 Belongs to the G-protein coupled receptor 1 family.

细胞定位 Cell membrane.

#### 图片



Western blot - Anti-GPR91 antibody (ab75105)

All lanes: Anti-GPR91 antibody (ab75105) at 1/500 dilution

Lane 1: Extracts from HUVEC cells

Lane 2: Extracts from MCF-7 cells

Lane 3: Extracts from MCF-7 cells with immunising peptide at 5

μg

Lysates/proteins at 5 µg per lane.

Predicted band size: 38 kDa Observed band size: 38 kDa

Additional bands at: 100 kDa, 30 kDa. We are unsure as to the

identity of these extra bands.

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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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you

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

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