# abcam

# Product datasheet

# Anti-Ghrelin Receptor/GHS-R antibody ab85104

★★★★★ 4 Abreviews 12 References 2 图像

#### 概述

产**品名称** Anti-Ghrelin Receptor/GHS-R抗体

描述 兔多克隆抗体to Ghrelin Receptor/GHS-R

**宿主** Rabbit

 经测试应用
 适用于: WB, IHC-P

 种属反应性
 与反应: Rat, Human

预测可用于: Mouse

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

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 Lyophilized:Reconstitute with 200ul distilled sterile water. Please note that if you receive this

product in liquid form it has already been reconstituted as described and no further reconstitution

is necessary.

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

存储溶液 Preservative: 0.02% Sodium azide

Constituent: 2% BSA

纯**度** Immunogen affinity purified

**克隆** 多克隆 **同种型** IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab85104于以下的经测试应用

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#### "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>★★★★ (2)</b>	1/200 - 1/1000. Detects a band of approximately 40 kDa.
IHC-P		1/100 - 1/500.

## 靶标

功能 Receptor for ghrelin, coupled to G-alpha-11 proteins. Stimulates growth hormone secretion. Binds

also other growth hormone releasing peptides (GHRP) (e.g. Met-enkephalin and GHRP-6) as well as non-peptide, low molecular weight secretagogues (e.g. L-692,429, MK-0677, adenosine).

组织特异性 Pituitary and hypothalamus.

疾病相关 Defects in GHSR may be a cause of idiopathic short stature autosomal (ISSA) [MIM:604271].

Short stature is defined by a subnormal rate of growth.

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

细**胞定位** Cell membrane.

# 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Ghrelin Receptor/GHS-R antibody (ab85104)

ab85104 at 1/200 dilution staining Ghrelin Receptor/GHS-R in human fetal brain tissue section by immunohistochemistry (Formalin/ PFA fixed, paraffin-embedded tissue sections).



Rat liver lysate, 1:500 dilution.

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

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