abcam

Product datasheet

Anti-GHRHR antibody ab28692

26 References 1 图像

概述

产品名称 Anti-GHRHR抗体

描述 兔多克隆抗体to GHRHR

宿主 Rabbit

经测试应用 适用于: IHC-P

种属反应性 与反应: Human

免疫原 Synthetic peptide:

RTRAKWTTPSRSAAKVLTSM

conjugated to KLH, corresponding to amino acids 403-422 of Human GHRHR

Run BLAST with
Run BLAST with

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.

存储溶液 Preservative: 0.05% Sodium azide

Constituent: Whole serum

纯**度** Whole antiserum

克隆 多克隆

同种型 IgG

应用

The Abpromise quarantee Abpromise™承诺保证使用ab28692于以下的经测试应用

1

"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
IHC-P		1/1000. Perform heat mediated antigen retrieval via the microwave method before commencing with IHC staining protocol. Perform heat mediated antigen retrieval via the microwave method for 20 minutes in citric acid at pH 6.0.

靶标

功能	Receptor for GRF, coupled to G proteins which activate adenylyl cyclase. Stimulates somatotroph cell growth, growth hormone gene transcription and growth hormone secretion.	
组织 特异性	Pituitary gland.	
疾病相关	Defects in GHRHR are a cause of growth hormone deficiency isolated type 1B (IGHD1B) [MIM:612781]; also known as dwarfism of Sindh. IGHD1B is an autosomal recessive deficiency of GH which causes short stature. IGHD1B patients have low but detectable levels of GH.	
序列相似性	Belongs to the G-protein coupled receptor 2 family.	
细胞定位	Cell membrane.	

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GHRHR antibody (ab28692)

ab28692 staining Human GHRHR in human ovarian carcinoma samples by immunohistochemistry using paraffin embedded tissue.

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