abcam

Product datasheet

Anti-Luteinizing Hormone antibody [01A01] ab72837

1 图像

概述

产**品名称** Anti-Luteinizing Hormone抗体[01A01]

宿主 Mouse

特异性 ab72837 specifically recognises the Equine luteinizing hormone beta subunit (LHB).

经测试应用 适用于: ELISA, Sandwich ELISA

种属反应性 与反应: Horse

免疫原 Full length native protein (purified) corresponding to Horse Luteinizing Hormone. Equine LHB

Database link: P08751

常规说明 P.I. 6.0-7.0

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 or -80°C. Avoid repeated freeze / thaw

cycles

存储溶液 Constituent: 0.4% PBS

纯**度** Protein A purified

纯**化**说明 Protein A Chromatography from Ascites.

 克隆
 单克隆

 克隆编号
 01A01

 同种型
 IgG1

 轻链类型
 kappa

1

The Abpromise guarantee

Abpromise™承诺保证使用ab72837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
ELISA		Use at an assay dependent concentration. Can be paired for ELISA with Mouse monoclonal [02A01] to CGA/hCG alpha (ab111000) and Mouse monoclonal [01A06] to Luteinizing Hormone (ab72838).
Sandwich ELISA		Use at an assay dependent concentration. Can be paired for ELISA with <u>ab111000</u> , <u>ab72838</u>

靶标

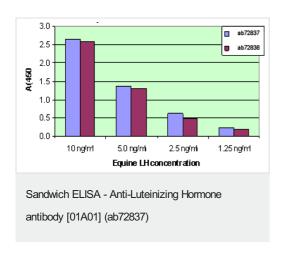
相关性

Luteinizing Hormone is a member of the glycoprotein hormone family. Glycoprotein hormones are heterodimers consisting of a common alpha subunit and an unique beta subunit which confers biological specificity. LH is expressed in the pituitary gland and promotes spermatogenesis and ovulation by stimulating the testes and ovaries to synthesize steroids. Mutations in the Luteinizing Hormone (LHB) gene are associated with hypogonadism which is characterized by infertility and pseudohermaphroditism.

细胞定位

Secreted

图片



Sandwich ELISA using ab72837 and <u>ab72838</u> as capture, and anti-a Equine LH as tracer.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- 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
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

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