

# Anti-Luteinizing Hormone antibody [01A06] ab72838

## 1 图像

### 概述

产品名称	Anti-Luteinizing Hormone抗体[01A06]
描述	小鼠单克隆抗体[01A06] to Luteinizing Hormone
宿主	Mouse
特异性	ab72838 specifically reacts with 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 (Luteinizing Hormone). Database link: <a href="#">P08751</a>
常规说明	<p>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.</p> <p>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&amp;As</p>

### 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	01A06
同种型	IgG1
轻链类型	kappa

## 应用

**The Abpromise guarantee** Abpromise™ 承诺保证使用 ab72838 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。

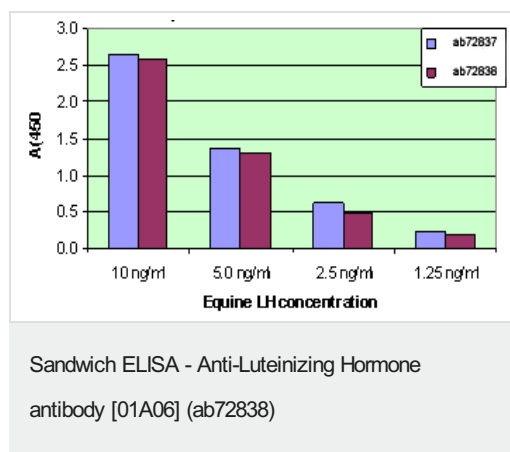
应用	Ab 评论	说明
ELISA		Use at an assay dependent concentration. Can be paired for ELISA with <b>Mouse monoclonal [02A01] to CGA/hCG alpha (ab111000)</b> and <b>Mouse monoclonal [01A01] to Luteinizing Hormone (ab72837)</b> .
Sandwich ELISA		Use at an assay dependent concentration.

## 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 ab72838 as capture, and anti-a Equine LHB as tracer.

**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
- 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.

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