abcam

Product datasheet

Anti-Luteinizing Hormone antibody [01A06] ab72838

画像数1

製品の概要

製品名 Anti-Luteinizing Hormone antibody [01A06]

製品の詳細 Mouse monoclonal [01A06] to Luteinizing Hormone

由来種 Mouse

特異性 ab72838 specifically reacts with Equine Luteinizing hormone beta Subunit (LHB).

アプリケーション 適用あり: ELISA, Sandwich ELISA

種交差性 交差種: Horse

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

(Luteinizing Hormone).

Database link: **P08751**

特記事項

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles

パッファー Constituent: 0.4% PBS

精製度 Protein A purified

特記事項(精製) Protein A Chromatography from Ascites.

ポリ/モノ モノクローナル

クローン名01A06アイソタイプIgG1軽鎖の種類kappa

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab72838の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration. Can be paired for ELISA with Mouse monoclonal [02A01] to CGA/hCG alpha (ab111000) and Mouse monoclonal [01A01] to Luteinizing Hormone (ab72837).
Sandwich ELISA		Use at an assay dependent concentration.

ターゲット情報

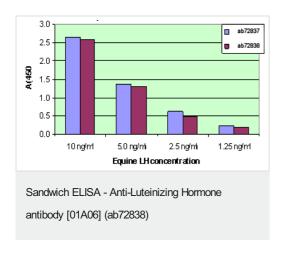
関連性

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.

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画像



Sandwich ELISA using <u>ab72837</u> 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
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- 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.co.jp/abpromise or contact our technical team.

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