abcam

Product datasheet

Anti-Prolactin/PRL antibody [EP3215] ab110642

RabMAb

2 References 1 图像

概述

产**品名称** Anti-Prolactin/PRL抗体[EP3215]

描述 兔单克隆抗体[EP3215] to Prolactin/PRL

宿主 Rabbit

经测试应用 适用于: WB

不适用于: Flow Cyt,IHC-P or IP

种属反应性 与反应: Human

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

阳性对照 WB: Human fetal pituitary tissue lysate.

常规说明 Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit

monoclonal antibodies. For details on our patents, please refer to RabMAb® patents.

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 $\ensuremath{\mathsf{Q\&As}}$

Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with

these species. Please contact us for more information.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

纯**度** Tissue culture supernatant

1

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab110642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
WB		1/1000 - 1/10000. Detects a band of approximately 23 kDa (predicted molecular weight: 26 kDa).

应用说明 Is unsuitable for Flow Cyt,IHC-P or IP.

靶标

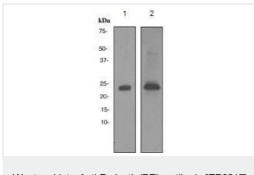
相关性 Various hormones are secreted from the anterior pituitary during development and growth.

Prolactin is a growth factor secreted by the anterior pituitary that is necessary for the proliferation

and differentiation of the mammary glands.

细胞定位 Secreted

图片



Western blot - Anti-Prolactin/PRL antibody [EP3215] (ab110642)

All lanes : Anti-Prolactin/PRL antibody [EP3215] (ab110642) at 1/1000 dilution

Lane 1 : Prolactin recombinant protein at 0.01 μg

Lane 2 : Human fetal pituitary lysate at 10 μg

Secondary

All lanes: Goat anti-rabbit HRP conjugated antibody at 1/2000

dilution

Predicted band size: 26 kDa **Observed band size:** 23 kDa

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

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- 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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