abcam

Product datasheet

Anti-Galectin 8/Gal-8 antibody ab69631

2 References 2 图像

概述

产**品名称** Anti-Galectin 8/Gal-8抗体

描述 兔多克隆抗体to Galectin 8/Gal-8

宿主 Rabbit

经测试应用 **适用于:** WB, IHC-P

种属反应性 与反应: Mouse, Human

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

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 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee <u>Abpromise™</u>承诺係

Abpromise™承诺保证使用ab69631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		
IHC-P		

应**用说明** ELISA: 1/20000.

IHC-P: 1/50 - 1/100.

WB: 1/500 - 1/1000. Detects bands of approximately 36 and 60 kDa (predicted molecular weight:

36 kDa).

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

靶标

组织**特异性** Ubiquitous. Selective expression by prostate carcinomas versus normal prostate and benign

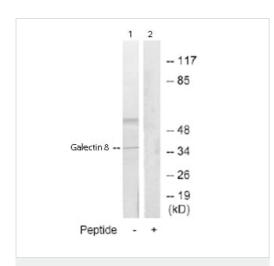
prostatic hypertrophy.

序列相似性 Contains 2 galectin domains.

结构域 Contains two homologous but distinct carbohydrate-binding domains.

细胞定位 Cytoplasm.

图片



Western blot - Anti-Galectin 8/Gal-8 antibody (ab69631)

All lanes: Anti-Galectin 8/Gal-8 antibody (ab69631) at 1/500

dilution

Lane 1: extracts of 3T3 cells

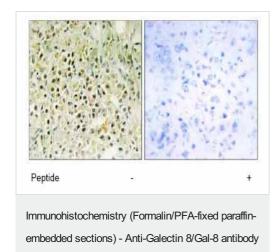
Lane 2 : extracts of 3T3 cells with immunising peptide at 5 μg

Lysates/proteins at 5 µg per lane.

Predicted band size: 36 kDa **Observed band size:** 36 kDa

Additional bands at: 60 kDa. We are unsure as to the identity of

these extra bands.



Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue using ab69631 at 1:50 dilution.Left image un-treated. Right image treated with immunizing peptide.

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.

Terms and conditions

(ab69631)

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