abcam

Product datasheet

Anti-Calretinin antibody [6B3] ab82198

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概述

产品名称 Anti-Calretinin抗体[6B3]

描述 小鼠单克隆抗体[6B3] to Calretinin

宿主 Mouse

特异性 No cross-reaction with Calbindin or Calmodulin.

经测试应用 适用于: WB

种属反应性 与反应: Rat, Human

免疫原 Recombinant Human Calretinin 22kDa

阳性对照 Cerebral cortex, pleural mesothelioma.

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. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.30

Preservative: 0.09% Sodium azide

Constituent: PBS

纯**度** Tissue culture supernatant

克隆 单克隆

克隆编号 6B3

同种型 IqG

The Abpromise guarantee

Abpromise™承诺保证使用ab82198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		

应用说明

WB: 1/40 - 1/50. Predicted molecular weight: 31 kDa.

The antibody is suitable for the detection of Calretinin in neurons and may be used as an aid in differential diagnosis of pleura-mesothelioma. This marker is frequently expressed in epitheloid mesothelioma, while occasionally it turns positive in sarcomatous mesothelioma and carcinoma. It was found to be negative in sarcoma and in 90% of adenocarcinoma.

Not yet tested in other applications.

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

靶标

功能 Calretinin is a calcium-binding protein which is abundant in auditory neurons.

组织特异性 Brain.

序列相似性 Belongs to the calbindin family.

Contains 6 EF-hand domains.

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.

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