abcam

Product datasheet

Anti-Calretinin antibody [6B3] ab82198

* * * * † 1 Abreviews

製品の概要

製品名 Anti-Calretinin antibody [6B3]

製品の詳細 Mouse monoclonal [6B3] to Calretinin

由来種 Mouse

特異性 No cross-reaction with Calbindin or Calmodulin.

アプリケーション **適用あり**: WB

種交差性 交差種: Rat, Human

免疫原 Recombinant Human Calretinin 22kDa

ポジティブ・コントロール Cerebral cortex, pleural mesothelioma.

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

thaw cycle.

バッファー pH: 7.30

Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Tissue culture supernatant

ポリ/モノ モノクローナル

ウローン名 6B3 **アイソタイプ** lqG The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab82198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
WB		

追加情報

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.

ターゲット情報

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

組織特異性 Brain.

配列類似性 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.co.jp/abpromise or contact our technical team.

Terms and conditions

. Guarantee only valid for products bought direct from Abcam or one of our authorized distributors