abcam

Product datasheet

Anti-CAMTA1 antibody ab64119

★★★☆☆ 1 Abreviews 2 References 1 图像

概述

产**品名称** Anti-CAMTA1抗体

描述 兔多克隆抗体to CAMTA1

宿主 Rabbit

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

预测可用于: Mouse, Horse, Chicken, Dog

A

免疫原 Synthetic peptide conjugated to KLH derived from within residues 1650 to the C-terminus of

Human CAMTA1.参阅Abcam的专有抗源政策(Peptide available as ab66539.)

阳性对照 This antibody gave a positive signal in human hippocampus tissue sections.

常规说明 The Life Colones industry has been in the swine of a reproducibility origin for

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 Liquic

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising

agent. If you would like information about the formulation of a specific lot, please contact our

scientific support team who will be happy to help.

纯**度** Immunogen affinity purified

克隆 多克隆

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同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab64119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
IHC-P		Use a concentration of 1 µg/ml. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

靶标

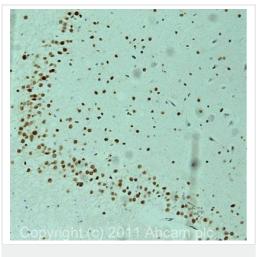
相关性 CAMTA1 is a transcription activator which is a putatuove tumor suppressor. It is thought to interact

with calmodulin. Defects in CAMTA1 are detected in patients with oligodendroglioma and

astrocytoma

细胞定位 Nuclear

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CAMTA1 antibody (ab64119)

IHC image of CAMTA1 staining in human hippocampus formalin fixed paraffin embedded tissue section, performed on a Leica BondTM system using the standard protocol F. The section was pretreated using heat mediated antigen retrieval with sodium citrate buffer (pH6, epitope retrieval solution 1) for 20 mins. The section was then incubated with ab64119, 1µg/ml, for 15 mins at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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

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