abcam

Product datasheet

Anti-Tenascin C antibody [SPM319], prediluted ab54348

1 图像

概述

产品名称 Anti-Tenascin C抗体[SPM319], prediluted

本述 小鼠单克隆抗体[SPM319] to Tenascin C, prediluted

宿主 Mouse

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

免疫原 Tissue, cells or virus corresponding to Human Tenascin C. Human breast carcinoma

阳性对照 Tonsil or squamous cell carcinoma.

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.

存储溶液 pH: 7.2

Preservative: 0.1% Sodium azide Constituents: BSA, 0.0268% PBS

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 SPM319

 同种型
 IgG1

 轻链类型
 kappa

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab54348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		

应用说明 IHC-P: ready to use.

Staining of formalin-fixed tissues requires boiling tissue sections in 1mM EDTA, pH 8.0, for 10-20 $\,$

min followed by cooling at RT for 20 min.

Not yet tested in other applications.

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

靶标

功能 Extracellular matrix protein implicated in guidance of migrating neurons as well as axons during

development, synaptic plasticity as well as neuronal regeneration. Promotes neurite outgrowth from cortical neurons grown on a monolayer of astrocytes. Ligand for integrins alpha-8/beta-1,

alpha-9/beta-1, alpha-V/beta-3 and alpha-V/beta-6.

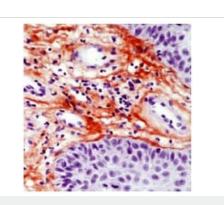
序列相似性 Belongs to the tenascin family.

Contains 15 EGF-like domains.

Contains 1 fibrinogen C-terminal domain. Contains 15 fibronectin type-III domains.

细胞定位 Secreted > extracellular space > extracellular matrix.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Tenascin C antibody [SPM319], prediluted (ab54348)

Ab54348 ready to use staining human squamous cell carcinoma; formalin fixed, paraffin embedded.

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

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