abcam

Product datasheet

Anti-S100A9 + Calprotectin (S100A8/A9 complex) antibody [MAC387] ab22506

★★★★★ 22 Abreviews 82 References 2 图像

概述

产品名称 Anti-S100A9 + Calprotectin (S100A8/A9 complex)抗体[MAC387]

描述 小鼠单克隆抗体[MAC387] to S100A9 + Calprotectin (S100A8/A9 complex)

宿主 Mouse

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

Rat

免疫原 Tissue, cells or virus corresponding to Human S100A9 + Calprotectin (S100A8/A9 complex).

Affinity purified solubilized human monocyte preparation.

阳性对照 IHC-P: Human Hodgkin's lymphoma tissue.

常规说明

This antibody clone is manufactured by Abcam. If you require a custom buffer formulation or

conjugation for your experiments, please contact orders@abcam.com.

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). 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

纯度 Protein G purified

1

单**克隆** 克隆

克隆编号 **MAC387**

NS1 骨髓瘤

同种型 lgG1

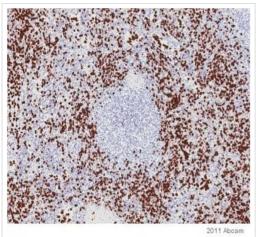
应用

Abpromise™承诺保证使用ab22506于以下的经测试应用 The Abpromise guarantee

"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	★★★★★ (18)	Use a concentration of 1 µg/ml.

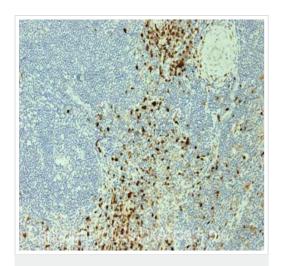
图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-S100A9 + Calprotectin (S100A8/A9 complex) antibody [MAC387] (ab22506)

This image is courtesy of an Abreview submitted by Elizabeth Chlipala

ab22506 staining Macrophages in human spleen tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffinembedded sections). Tissue was fixed with 10% NBF and blocked with 0.250% casein for 5 minutes at 25°C; antigen retrieval was by proteinase K. Samples were incubated with primary antibody (1/5000 in Tris-HCL) for 30 minutes at 25°C. A HRP-conjugated labeled polymer was used as the secondary antibody.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-S100A9 + Calprotectin (S100A8/A9 complex) antibody [MAC387] (ab22506)

IHC image of Macrophage staining in human Hodgkins lymphoma formalin fixed paraffin embedded tissue section, performed on a Leica Bond TM system using the standard protocol F. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6, epitope retrieval solution 1) for 20 mins. The section was then incubated with ab22506, 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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- 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
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