# abcam

### Product datasheet

## FITC Anti-Borrelia burgdorferi antibody ab20118

概述

产品名称 FITC荧光Anti-Borrelia burgdorferi抗体

描述 FITC荧光兔多克隆抗体to Borrelia burgdorferi

**宿主** Rabbit

偶联物 FITC. Ex: 493nm, Em: 528nm

经测试应用 适用于: IHC-P, ICC/IF

种属反应性 与反应: Borrelia burgdorferi

预测可用于: Borrelia hermsii, Treponema pallidum, Borrelia parkeri

免疫原 Tissue, cells or virus corresponding to Borrelia burgdorferi. Whole cell preparation from B.

burgdorferi

常规说明 Covalently coupled with high purity Isomer I of fluorescein isothiocyanate. Care is taken to ensure

complete removal of any free fluorescein from the final product.

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 Preservative: 0.1% Sodium azide

Constituents: 0.0268% PBS, 1% BSA

纯**度** Protein A purified

**克隆** 多克隆

**同种型** IgG

应用

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#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab20118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 at an assay dependent concentration.  Acetone fixation of the antigen source is recommended prior to staining.
ICC/IF		1/10 - 1/50.

#### 靶标

#### 相关性

Borrelia burgdorferi is a spirochete and the cause of Lyme disease, a tick transmitted illness of humans and animals. B. burgdorferi may persist in humans and animals for months or years following initial infection, despite a robust humoral immune response. B. burgdorferi resembles other spirochetes in that it is a highly specialized, motile, two-membrane, spiral shaped bacteria which lives primarily as an extracellular pathogen. B. burgdorferi has an unusual genome compared with other eubacteria which includes a linear chromosome approximately one megabase in size and numerous linear and circular plasmids.

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

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- Replacement or refund for products not performing as stated on the datasheet
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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
- 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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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