# abcam

# Product datasheet

# FITC Anti-Listeria monocytogenes antibody ab20861

概述

产品名称 FITC荧光Anti-Listeria monocytogenes抗体

描述 FITC荧光兔多克隆抗体to Listeria monocytogenes

**宿主** Rabbit

偶联物 FITC. Ex: 493nm, Em: 528nm

特异性 Recognizes whole cells. Antiserum is not absorbed and may react with other related

microorganisms.

经测试应用 适用于: ELISA

种属反应性 与反应: Listeria monocytogenes

免疫原 Tissue, cells or virus corresponding to Listeria monocytogenes. Listeria monocytogenes; ATCC

#43251.

常规说明 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

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## The Abpromise guarantee

#### Abpromise™承诺保证使用ab20861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
ELISA		

#### 应用说明

ELISA: Use at an assay dependent dilution.

Enzyme amplification following reaction with FITC conjugate can also be accomplished utilizing enzyme-antibody conjugates specific to FITC.

Not tested in other applications.

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

#### 靶标

### 相关性

The genus Listeria comprises six species: L. monocytogenes, L. innocua, L. welshimeri, L. seeligeri, L. ivanovii and L. grayi. Listeria monocytogenes, the most commonly isolated pathogenic member, is associated with a wide spectrum of human and animal diseases. In the smear from the original tissue, L. monocytogenes may appear as gram-positive coccobacilli that may be confused with Streptococcus agalactiae (group B), enterococci, or Corynebacterium spp. Listeria is differentiated from streptococci by a positive catalase test. L. monocytogenes is the only species of the genus Listeria that has been clearly documented as a pathogen for humans. The forms of disease caused by this organism are myriad and age-related. The most common clinical manifestations are meningitis and septicemia. Listeria monocytogenes, a food-borne intracellular animal and human pathogen, interacts with infected host cells both prior to entry and during the intracellular phase of infection.

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
- · 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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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