

## Product datasheet

# Anti-Chlamydia antibody [BDI168] ab21019

### 1 References

#### 概述

产品名称	Anti-Chlamydia抗体[BDI168]
描述	小鼠单克隆抗体[BDI168] to Chlamydia
宿主	Mouse
特异性	LPS, Genus specific. Reactive with elementary bodies from Chlamydia trachomatis serovars L2, D, E, F, G, H, I, J, K. Cross reactive with Chlamydia pneumoniae and Chlamydia psittaci.
经测试应用	适用于: ELISA, ICC/IF
种属反应性	LPS of Chlamidia species
免疫原	Chlamydia trachomatis LGV 2 elementary bodies.

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.1% Sodium Azide Constituents: 10mM PBS, pH 7.2
纯度	Protein A purified
克隆	单克隆
克隆编号	BDI168
同种型	IgG1

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab21019** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		1/20 - 1/200.
ICC/IF		1/10 - 1/50.

## 靶标

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### 相关性

Chlamydia trachomatis is an intracellular organism. Chlamydia usually infects the cervix and fallopian tubes of women and the urethra of men. Chlamydial infections are believed to be one of the most common of all STDs. It is generally thought that in a population of 15 million, there are up to 300,000 cases of chlamydia each year. Thus, there are many undiagnosed cases of chlamydia in the community. It has been estimated that the true prevalence of chlamydia in the sexually active population may be in the order of 5% to 10%. Chlamydia is one of the leading causes of blindness in underdeveloped countries.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
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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 <http://www.abcam.cn/abpromise> or contact our technical team.

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