# abcam

### Product datasheet

## FITC Anti-Digoxigenin antibody [21H8] ab119349

#### 3 References

#### 概述

产**品名称** FITC荧光Anti-Digoxigenin**抗体**[21H8]

描述 FITC荧光小鼠单克隆抗体[21H8] to Digoxigenin

**宿主** Mouse

偶联物 FITC. Ex: 493nm, Em: 528nm

特异性 ab119349 reacts with free and bound digoxigenin. It is useful for detection of digoxigenin labelled

compounds.

经测试应用 适用于: IHC-P, IHC-Fr

种属反应性 与反应: Species independent

免疫原 Digoxigenin

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: 7.40

Constituents: PBS, 50% Glycerol, 1% BSA

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 21H8

 同种型
 IgG1

 轻链类型
 kappa

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#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab119349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 <b>用</b>	Ab评论	说明
IHC-P		1/200 - 1/2000.
IHC-Fr		1/200 - 1/2000.

#### 靶标

#### 相关性

Digoxigenin (DIG) is a steroid found exclusively in the flowers and leaves of the plants Digitalis purpurea and Digitalis lanata. Digoxigenin is chemically closely related to Digoxin, the cardiac glycoside used for the treatment of various heart diseases. The term 'genin' at the end of Digoxigenin, refers to only the aglycone portion (without the sugar) part of the molecule, thus Digoxigenin is the steroid component of Digoxin, - minus the (digitose) sugar residues. DIG can be covalently added to proteins or nucleic acids which makes it very useful in diverse applications.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- 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

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