abcam

Product datasheet

Biotin Anti-Neisseria gonorrhoeae antibody ab21181

概述

产品名称 生物素Anti-Neisseria gonorrhoeae抗体

描述 生物素兔多克隆抗体to Neisseria gonorrhoeae

宿主 Rabbit 偶联物 Biotin

经测试应用 适用于: ELISA, ICC/IF

种属反应性 与反应: Neisseria gonorrhoeae

免疫原 Tissue, cells or virus corresponding to Neisseria gonorrhoeae. Whole N. gonorrhoeae; ATCC

31426.

常规说明 Covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to give a

high degree of substitution.

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 Preservative: 0.1% Sodium azide

Constituent: 0.0268% PBS

This product contains no stabilizing proteins.

纯**度** lgG fraction

克隆 多克隆

同种型 lgG

1

The Abpromise guarantee

Abpromise™承诺保证使用ab21181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		
ICC/IF		

应用说明

ELISA: Use at an assay dependent dilution.

Avidin and streptavidin amplification systems for fluorescence microscopy.

Not tested in other applications.

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

靶标

相关性

Neisseria gonorrhoeae infections are acquired by sexual contact and usually affect the mucous membranes of the urethra in males and the endocervix and urethra in females, although the infection may disseminate to a variety of tissues. The pathogenic mechanism involves the attachment of the bacterium to nonciliated epithelial cells via pili (fimbriae) and the production of lipopolysaccharide endotoxin. Similarly, the lipopolysaccharide of Neisseria meningitidis is highly toxic, as it has an additional virulence factor in the form of its antiphagocytic capsule. Both pathogens produce IgA proteases which promote virulence. Many normal individuals may harbor Neisseria meningitidis in the upper respiratory tract, but Neisseria gonorrhoeae is never part of the normal flora and is only found after sexual contact with an infected person (or direct contact, in the case of infections in the newborn).

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

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- Extensive multi-media technical resources to help you
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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 https://www.abcam.cn/abpromise or contact our technical team.

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