

## Product datasheet

# Anti-Neisseria gonorrhoeae antibody [386/418] ab62964

### 製品の概要

製品名	Anti-Neisseria gonorrhoeae antibody [386/418]
製品の詳細	Mouse monoclonal [386/418] to Neisseria gonorrhoeae
アプリケーション	<b>適用あり:</b> ELISA, IHC-Fr
種交差性	Neisseria Gonorrhoeae
免疫原	Full length native Purified Neisseria Gonorrhoeae MOMP antigen (purified)

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.1% Sodium Azide Constituents: PBS, pH 7.2
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	386/418
アイソタイプ	IgG2a

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab62964** in the following tested applications.

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

アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.

### ターゲット情報

関連性	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
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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 AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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

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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 <http://www.abcam.co.jp/abpromise> or contact our technical team.

### **Terms and conditions**

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