# abcam

## Product datasheet

# Anti-Adenovirus antibody ab1039

### 1 References

#### 製品の概要

製品名 Anti-Adenovirus antibody

製品の詳細 Rabbit polyclonal to Adenovirus

由来種 Rabbit

特異性 This antibody recognizes the fiber knob protein of human adenovirus serotype 3.

アプリケーション **適用あり**: WB

種交差性 交差種: Adenovirus

免疫原 Peptide corresponding to amino acids 255-264 of the 34 kDa fibre knob protein of adenovirus 3.

特記事項

The fiber knob is involved in the initial interaction of adenovirus with cellular membrane receptors.

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

#### 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 or -80°C. Avoid repeated freeze / thaw

cycles.

**バッファー** pH: 7.4

Preservative: 0.02% Sodium azide

精製度 Immunogen affinity purified

一次抗体 備考 The fiber knob is involved in the initial interaction of adenovirus with cellular membrane receptors.

ポリ/モノ ポリクローナル アイソタイプ unknown

軽鎖の種類 unknown

1

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab1039の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000.

#### ターゲット情報

#### 関連性

Adenoviruses are DNA viruses generally widespread in nature that are frequently the cause of acute upper respiratory tract infections (i.e. common colds). Forty-seven known serotypes have been isolated since they were first discovered in 1953 with 3 types known to cause gastroenteritis. Several types have oncogenic potential though most cause self-limiting febrile illnesses characterised by inflammation of conjunctivae and the respiratory tract. The virus can be isolated from the majority of tonsils/adenoids surgically removed, indicating latent infections. It is not known how long the virus can persist in the body, or whether it is capable of reactivation after long periods. In patients experiencing immunosuppression (e.g. AIDS) it can be reactivated causing disease.

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
- · 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.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

#### Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors