# abcam

### Product datasheet

## Anti-Exoenzyme S antibody ab20031

#### 製品の概要

製品名 Anti-Exoenzyme S antibody

製品の詳細 Chicken polyclonal to Exoenzyme S

由来種 Chicken

アプリケーション **適用あり**: WB

種交差性 交差種: Pseudomonas aeruginosa

免疫原 Fusion protein, corresponding to amino acids 366-453 of Exoenzyme S strain PAO1

特記事項

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. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

ארעדעד Preservative: 0.02% Sodium azide

精製度 Protein L purified

**特記事項(精製)** Total IgY. ポリクローナル

アイソタイプ lgY

#### アプリケーション

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ab20031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		1/5000.

#### ターゲット情報

**関連性** Pseudomonas aeruginosa produces two extracellular protein toxins, Exoenzyme S and Exotoxin

A. Exoenzyme S is probably an exotoxin. It has the characteristic subunit structure of the A-component of a bacterial toxin, and it has ADP-ribosylating activity (for a variety of eukaryotic proteins) characteristic of exotoxins. It has been suggested that exoenzyme S may act to impair the function of phagocytic cells in the bloodstream and internal organs to prepare for invasion by Ps. aeruginosa. Exoenzyme S is a potent stimulus for the proliferation of T cells in greater than

95% of adults, which could contribute to the pathogenesis of Cystic Fibrosis.

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

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