# abcam

## Product datasheet

## Anti-Yellow Fever Virus antibody [3576] ab22839

## ★★★★★ 1 Abreviews 1 References

#### Overview

Product name Anti-Yellow Fever Virus antibody [3576]

**Description** Mouse monoclonal [3576] to Yellow Fever Virus

Host species Mouse

**Specificity** Does not detect other Flaviviruses.

Tested applications Suitable for: ELISA

Species reactivity Reacts with: Yellow fever virus

Immunogen Tissue, cells or virus corresponding to Yellow fever virus Yellow Fever Virus. Whole Yellow fever

virus preparation.

**General notes**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

#### **Properties**

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer pH: 7.20

Preservative: 0.1% Sodium azide Constituent: 0.0268% PBS

Purity Protein A purified

**Clonality** Monoclonal

Clone number 3576
Isotype IgG2a

## **Applications**

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#### The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab22839 in the following tested applications.

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

Application	Abreviews	Notes
ELISA		1/20 - 1/200.

## **Target**

#### Relevance

Yellow Fever Virus is a mosquito-borne species of the genus Flavivirus that causes yellow fever in Central and South America and Africa. Yellow fever (also called black vomit or sometimes The American Plague) is an acute viral disease. It is still an important cause of haemorrhage illness in several African and South American countries despite existence of an effective vaccine. In the past it was a source of several devastating epidemics.

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

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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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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