Product datasheet

Anti-Varicella Zoster Virus gH antibody [6A6] ab52551

Overview

Product name: Anti-Varicella Zoster Virus gH antibody [6A6]

Description: Mouse monoclonal [6A6] to Varicella Zoster Virus gH

Host species: Mouse

Tested applications: Suitable for: ICC/IF, ELISA

Species reactivity: Reacts with: Other species

Immunogen: Tissue, cells or virus corresponding to Varicella Zoster Virus gH. VZV Ellen IC

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

Storage buffer: pH: 7.40

Constituent: PBS

Purity: Protein G purified

Purification notes: ab52551 was affinity purified.

Clonality: Monoclonal

Clone number: 6A6

Isotype: IgG1

Light chain type: kappa

Applications
The Abpromise guarantee

Our Abpromise guarantee covers the use of ab52551 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
<thead>
<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICC/IF</td>
<td></td>
<td>1/400.</td>
</tr>
<tr>
<td>ELISA</td>
<td></td>
<td>1/6400.</td>
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</tbody>
</table>

Target

Relevance

The Varicella zoster virus (VZV) is one of the eight herpes viruses known to affect humans (and other vertebrates). Primary VZV infection results in chickenpox (varicella), which may rarely result in complications including VZV encephalitis or pneumonia.

Images

VZV slides stained with ab52551 at 1/400 dilution followed by anti-Mouse-FITC F(ab’)2 with counterstain

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 https://www.abcam.com/abpromise or contact our technical team.

Terms and conditions

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