abcam

Product datasheet

Mouse monoclonal [4E3] Anti-Human IgG1 gamma chain (Biotin) ab99775

7 References

Overview

Product name Mouse monoclonal [4E3] Anti-Human IgG1 gamma chain (Biotin)

Host species Mouse
Target species Human

Specificity ab99775 reacts with the hinge region of the heavy chain of Human IgG1. May also react with IgG

from other species.

Tested applications Suitable for: ELISA, ICC/IF

Immunogen Other Immunogen Type corresponding to IgG1.

Conjugation Biotin

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 long

term. Avoid freeze / thaw cycle. Store In the Dark.

Storage buffer pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: PBS

Purity Protein G purified

Clonality Monoclonal

Clone number 4E3 lsotype lgG1

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab99775 in the following tested applications.

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

1

Application	Abreviews	Notes
ELISA		1/1000 - 1/2000.
ICC/IF		Use at an assay dependent dilution.

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

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