abcam

Product datasheet

PE Anti-CD32B + CD32A antibody [AT10] ab30357

8 References 1 Image

Overview

Product name PE Anti-CD32B + CD32A antibody [AT10]

Description PE Mouse monoclonal [AT10] to CD32B + CD32A

Host species Mouse

Conjugation PE. Ex: 488nm, Em: 575nm

Specificity According to the CD32 Cluster workshop (Leucocyte Typing V, pages 823 and 828), clone AT10

reacts equally well with both Fc gamma Rll a and b-expressing cells.

Tested applications Suitable for: Flow Cyt
Species reactivity Reacts with: Human

Immunogen Tissue, cells or virus corresponding to Human CD32A. K562 cell line

Positive control Human peripheral blood granulocytes

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.

Storage buffer pH: 7.20

Preservative: 0.09% Sodium azide Constituents: PBS, 1% BSA

Purity Protein A purified

Clonality Monoclonal

Clone numberAT10MyelomaNS1IsotypeIgG1

1

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab30357 in the following tested applications.

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

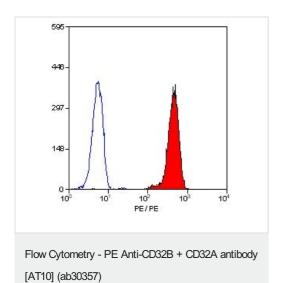
Application	Abreviews	Notes
Flow Cyt		Use 10µl for 10 ⁶ cells. ab91357 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

Target

Cellular localization

CD32B: Cell membrane. CD32A: Cell membrane.

Images



Flow cytometric analysis of human peripheral blood granulocytes with 10µl for 10⁶ cells of anti human CD32A + CD32B Phycoerythrin conjugated (ab30357).

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