

Biotin Anti-CD32B + CD32A antibody [AT10] ab30355

[4 References](#) [1 Image](#)

Overview

Product name	Biotin Anti-CD32B + CD32A antibody [AT10]
Description	Biotin Mouse monoclonal [AT10] to CD32B + CD32A
Host species	Mouse
Conjugation	Biotin
Specificity	According to the CD32A + CD32B Cluster workshop (Leucocyte Typing V, pp823, pp828), clone AT10 reacts equally well with both Fc gamma RII 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 monocytes
General notes	<p>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.</p> <p>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</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	<p>pH: 7.40</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituents: PBS, 1% BSA</p>
Purity	Protein A purified
Clonality	Monoclonal
Clone number	AT10
Myeloma	NS1

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab30355 in the following tested applications.

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

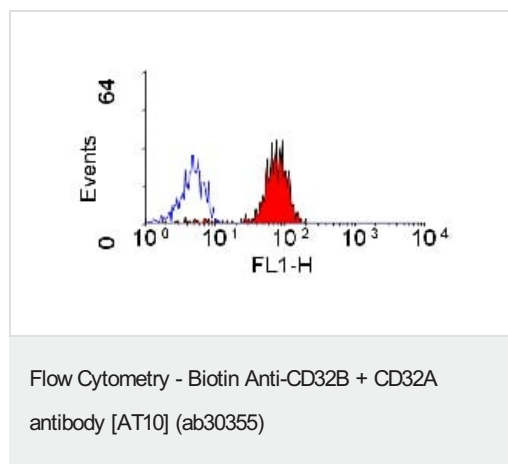
Application	Abreviews	Notes
Flow Cyt		Use 10µl for 10 ⁶ cells. ab18434 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

Target

Cellular localization

CD32B: Cell membrane. CD32A: Cell membrane.

Images



Flow cytometric analysis of human peripheral blood monocytes with 10µl for 10⁶ cells of anti human CD32A + CD32B Biotin conjugated (ab30355).

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

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