

# CD50 Monoclonal Antibody

### Description

Antibody
BT-MCA3254
Mouse
Mouse IgG1
100μL, 50μL
Purified recombinant fragment of human CD50 (AA: extra 30-203) expressed in E. Coli.
59.5kDa
Human
Monoclonal
FCM
N/A
N/A
ICAM3;CDW50;ICAM-R

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

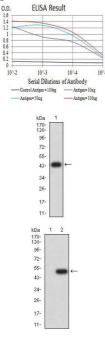
### Background

N/A

#### **Recommended Dilution**

WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

## Images

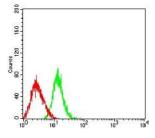


Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

Western blot analysis using CD50 mAb against human CD50 (AA: extra 30-203) recombinant protein. (Expected MW is 44.8 kDa)

Western blot analysis using CD50 mAb against HEK293 (1) and CD50 (AA: extra 30-203)-hIgGFc transfected HEK293 (2) cell lysate.

Flow cytometric analysis of HL-60 cells using CD50 mouse mAb (green) and negative control (red).



Storage Store at 4°C short term. Aliquot and store at -20°C long term.

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