

# RF1 Monoclonal Antibody

# Description

Product type Antibody

Code BT-MCA3773

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human RF1 (AA: 288-437) expressed in E. Coli.

Mol wt 49kDa Species reactivity Human

Clonality Monoclonal

Recommended application WB,FCM

Concentration N/A
Full name N/A

Synonyms ERF;ETF1;ERF1;TB3-1;D5S1995;SUP45L1

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

### Background

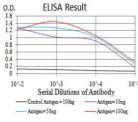
N/A

## Recommended Dilution

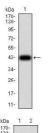
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

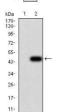
#### **Images**



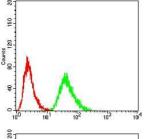
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



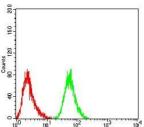
Western blot analysis using RF1 mAb against human RF1 (AA: 288-437) recombinant protein. (Expected MW is 43 kDa)



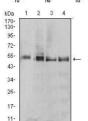
Western blot analysis using RF1 mAb against HEK293 (1) and RF1 (AA: 288-437)-hIgGFc transfected HEK293 (2) cell lysate.







 $Flow\ cytometric\ analysis\ of\ HepG2\ cells\ using\ RF1\ mouse\ mAb\ (green)\ and\ negative\ control\ (red).$ 



Western blot analysis using RF1 mouse mAb against MCF-7 (1), T47D (2), MOLT4 (3), and Raji (4) cell lysate.

#### Storage

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

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com