

# TNFSF13B Monoclonal Antibody

### Description

Product type Antibody

Code BT-MCA4314

Host Mouse

 $\begin{tabular}{ll} \textbf{Isotype} & Mouse IgG1 \\ \\ \textbf{Size} & 100 \mu L, 50 \mu L \\ \end{tabular}$ 

Immunogen Purified recombinant fragment of human TNFSF13B (AA: 116-278) expressed in E. Coli.

Mol wt 31.2kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,ICC,FCM

Synonyms DTL;BAFF;BLYS;CD257;TALL1;THANK;ZTNF4;TALL-1;TNLG7A;TNFSF20

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

### Background

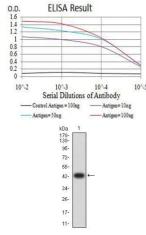
N/A

# **Recommended Dilution**

WB: 1:500 - 1:2000 ICC: 1:100 - 1:500 FCM: 1:200 - 1:400 ELISA: 1:10000

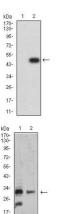
Not yet tested in other applications.

# **Images**

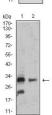


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

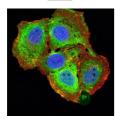
Western blot analysis using TNFSF13B mAb against human TNFSF13B (AA: 116-278) recombinant protein. (Expected MW is 44.1 kDa)



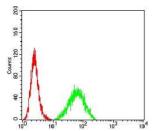
Western blot analysis using TNFSF13B mAb against HEK293 (1) and TNFSF13B (AA: 116-278)hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using TNFSF13B mouse mAb against SK-N-SH (1) and MOLT4 (2) cell lysate.



Immunofluorescence analysis of SMMC-7721 cells using TNFSF13B mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HeLa cells using TNFSF13B 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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