

# **ADAMTS1 Monoclonal Antibody**

# Description

Product type Antibody

Code BT-MCA3964

Host Mouse

IsotypeMouse IgG1Size $100\mu$ L,  $50\mu$ L

Immunogen Purified recombinant fragment of human ADAMTS1 (AA: 858-960) expressed in E. Coli.

Mol wt 105.4kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,FCM

Concentration N/A

Full name N/A

Synonyms C3-C5;METH1

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

# Background

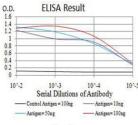
N/A

# Recommended Dilution

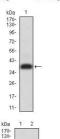
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

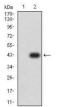
### **Images**



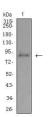
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



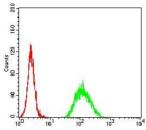
Western blot analysis using ADAMTS1 mAb against human ADAMTS1 (AA: 858-960) recombinant protein. (Expected MW is 38.3 kDa)



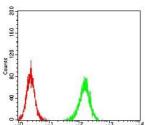
Western blot analysis using ADAMTS1 mAb against HEK293 (1) and ADAMTS1 (AA: 858-960)-hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using ADAMTS1 mouse mAb against Hela (1) cell lysate.



Flow cytometric analysis of Hela cells using ADAMTS1 mouse mAb (green) and negative control (red).



Flow cytometric analysis of K562 cells using ADAMTS1 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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