

# CD158E1 Monoclonal Antibody

## Description

Product type Antibody

BT-MCA2867 Code

Host Mouse

Mouse IgG1 Isotype Size  $100\mu L$ ,  $50\mu L$ 

Purified recombinant fragment of human CD158E1 (AA: extra 206-340) expressed in E. Coli. Immunogen

Mol wt 49kDa Human

Clonality Monoclonal

IHC,FCM Recommended application

Concentration N/A Full name N/A

KIR3DL1;KIR;NKB1;NKAT3;NKB1B;NKAT-3;KIR3DL1/S1 Synonyms

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

# Background

Species reactivity

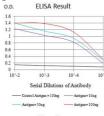
N/A

#### Recommended Dilution

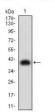
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

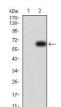
## **Images**



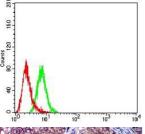
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



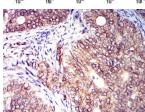
Western blot analysis using CD158E1 mAb against human CD158E1 (AA: extra 206-340) recombinant protein. (Expected MW is 40.5 kDa)



Western blot analysis using CD158E1 mAb against HEK293 (1) and CD158E1 (AA: extra 206-340)hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of HL-60 cells using CD158E1 mouse mAb (green) and negative control (red).



 $Immun ohistochemical \ analysis \ of paraffin-embedded \ cervical \ cancer \ tissues \ using \ CD158E1 \ mouse$   $mAb \ with \ DAB \ staining.$ 

# Storage

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

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