

CD336 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4359
Host	Mouse
Isotype	Mouse IgG2b
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human CD336 (AA: extra 22-192) expressed in E. Coli.
Mol wt	30.7kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	FCM
Concentration	N/A
Full name	N/A
Synonyms	NCR2;LY95;NKP44;NK-p44;dJ149M18.1

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

Background

NCR2 is a Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis.

Recommended Dilution

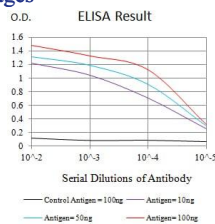
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

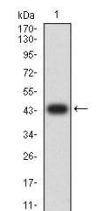
ELISA: 1:10000

Not yet tested in other applications.

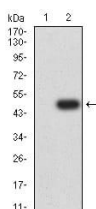
Images



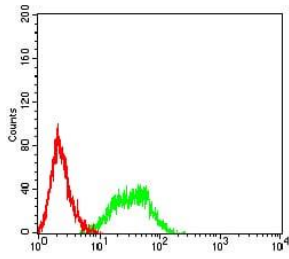
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using CD336 mAb against human CD336 (AA: extra 22-192) recombinant protein. (Expected MW is 44.7 kDa)



Western blot analysis using CD336 mAb against HEK293 (1) and CD336 (AA: extra 22-192)-hlgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of HL-60 cells using CD336 mouse mAb (green) and negative control (red).

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