

KIR3DL1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3548
Host	Mouse
Isotype	Mouse IgG2b
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human KIR3DL1 (AA: extra 22-340) expressed in HEK293 cells.
Mol wt	49kDa
Species reactivity	Human,Rat
Clonality	Monoclonal
Recommended application	WB,FCM
Concentration	N/A
Full name	N/A
Synonyms	KIR;NKB1;NKAT3;NKB1B;NKAT-3;CD158E1;KIR3DL1/S1

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

Background

N/A

Recommended Dilution

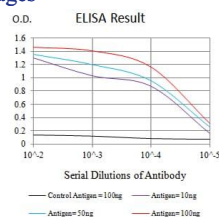
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

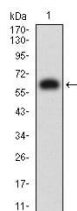
ELISA: 1:10000

Not yet tested in other applications.

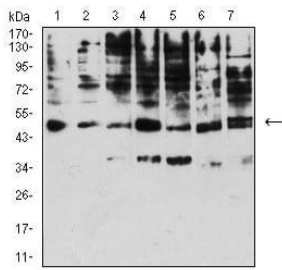
Images



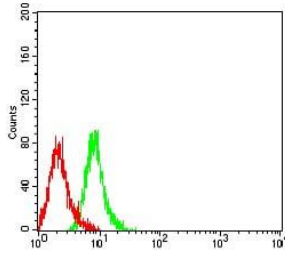
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using KIR3DL1 mAb against human KIR3DL1 (AA: extra 22-340) recombinant protein. (Expected MW is 65 kDa)



Western blot analysis using KIR3DL1 mouse mAb against A431 (1), Raji (2), SPC-A-1 (3), K562 (4), HEK293 (5), U937 (6), and C6 (7) cell lysate.



Flow cytometric analysis of Jurkat cells using KIR3DL1 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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