

IL1RAPL1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4386
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human IL1RAPL1 (AA: 541-694) expressed in E. Coli.
Mol wt	80kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	IL1R8;MRX10;MRX21;MRX34;OPHN4;IL1RAPL;TIGIRR-2

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

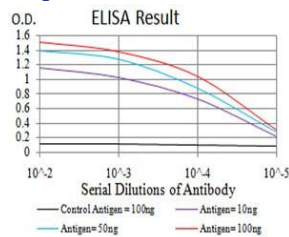
ICC: 1:200 - 1:1000

FCM: 1:200 - 1:400

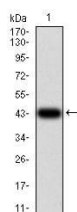
ELISA: 1:10000

Not yet tested in other applications.

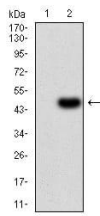
Images



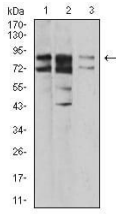
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



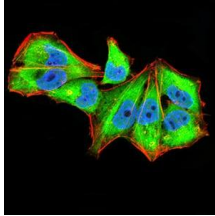
Western blot analysis using IL1RAPL1 mAb against human IL1RAPL1 (AA: 541-694) recombinant protein. (Expected MW is 43.3 kDa)



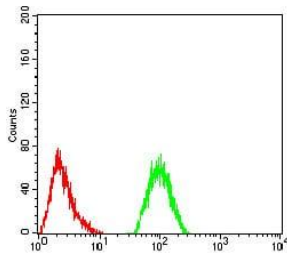
Western blot analysis using IL1RAPL1 mAb against HEK293 (1) and IL1RAPL1 (AA: 541-694)-hlgGfc transfected HEK293 (2) cell lysate.



Western blot analysis using IL1RAPL1 mouse mAb against A431 (1), SK-Hep-1 (2), and HL-7702 (3) cell lysate.



Immunofluorescence analysis of HeLa cells using IL1RAPL1 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 IL1RAPL1 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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