

EZR Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2763
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human EZR (AA: 292-464) expressed in E. Coli.
Mol wt	69.4kDa
Species reactivity	Human,Mouse,Monkey
Clonality	Monoclonal
Recommended application	WB,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	CVL;CVIL;VIL2;HEL-S-105

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

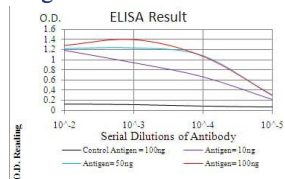
ICC: 1:100 - 1:400

FCM: 1:200 - 1:400

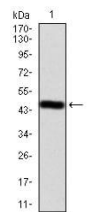
ELISA: 1:10000

Not yet tested in other applications.

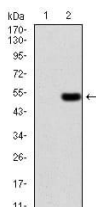
Images



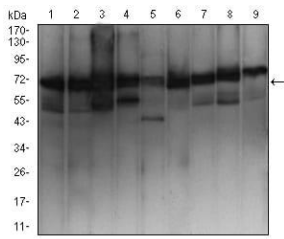
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



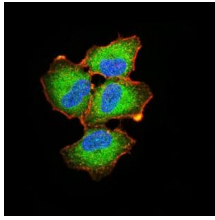
Western blot analysis using EZR mAb against human EZR (AA: 292-464) recombinant protein.
(Expected MW is 47.1 kDa)



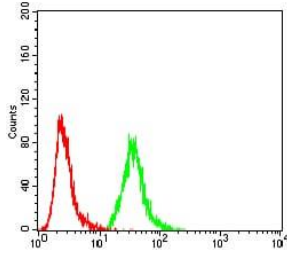
Western blot analysis using EZR mAb against HEK293 (1) and EZR (AA: 292-464)-hIgGFc transfected HEK293 (2) cell lysate.



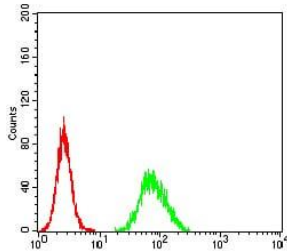
Western blot analysis using EZR mouse mAb against MCF-7 (1), HeLa (2), A431 (3), Hek293 (4), SK-N-SH (5), Jurkat (6), HepG2 (7), NIH/3T3 (8), and Cos7 (9) cell lysate.



Immunofluorescence analysis of A549 cells using EZR 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 MCF-7 cells using EZR mouse mAb (green) and negative control (red).



Flow cytometric analysis of HeLa cells using EZR 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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