

# **Ring1 Monoclonal Antibody**

# Description

Product type	Antibody
Code	BT-MCA3927
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human Ring1 (AA: 79-263) expressed in E. Coli.
Mol wt	42.4kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	ICC
Concentration	N/A
Full name	N/A
Synonyms	RNF1;RING1A

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

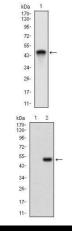
# Background

N/A

## **Recommended Dilution**

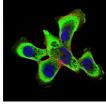
WB: 1:500 - 1:2000 ICC: 1:200 - 1:1000 ELISA: 1:10000 Not yet tested in other applications.

### Images

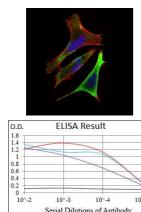


Western blot analysis using Ring1 mAb against human Ring1 recombinant protein. (Expected MW is 44.6 kDa)

Western blot analysis using Ring1 mAb against HEK293 (1) and Ring1 (AA: 79-263)-hIgGFc transfected HEK293 (2) cell lysate.



Immunofluorescence analysis of A431 cells using Ring1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



10^-3

Antison= 50ns

10^-4

Anti m= 100m

- Antigen= 10ng

Serial Dilutions of Antibody trol Antigen = 100ng

Immunofluorescence analysis of Hela cells using Ring1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

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

### Storage

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

10

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com