

ARF1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3923
Host	Mouse
Isotype	Mouse IgG2a
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human ARF1 (AA: 76-182) expressed in E. Coli.
Mol wt	20.7kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	Ν

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

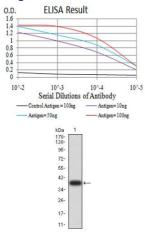
Background

N/A

Recommended Dilution

WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

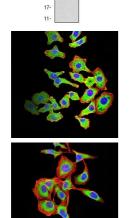
Images



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

Western blot analysis using ARF1 mAb against human ARF1 (AA: 76-182) recombinant protein. (Expected MW is 39.3 kDa)

Western blot analysis using ARF1 mAb against HEK293 (1) and ARF1 (AA: 1-182)-hIgGFc transfected HEK293 (2) cell lysate.



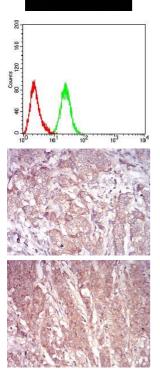
kDa 170-130-95-72-55-43-

> 34-26-

> > Immunofluorescence analysis of HL-7702 cells using ARF1 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)

Immunofluorescence analysis of SK-OV-3 cells using ARF1 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 ARF1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using ARF1 mouse mAb with DAB staining.

Immunohistochemical analysis of paraffin-embedded stomach cancer tissues using ARF1 mouse mAb with DAB staining.

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

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