

ATG2A Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4830

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human ATG2A (AA: 325-429) expressed in E. Coli.

Mol wt 212.8kDa

Species reactivity Human

Clonality Monoclonal

Recommended application ICC,FCM

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

Background

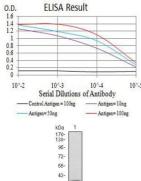
N/A

Recommended Dilution

WB: 1:500 - 1:2000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

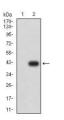
Not yet tested in other applications.

Images

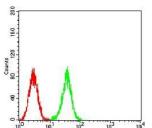


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

Western blot analysis using ATG2A mAb against human ATG2A (AA: 325-429) recombinant protein. (Expected MW is 37.2 kDa)



Western blot analysis using ATG2A mAb against HEK293 (1) and ATG2A (AA: 325-429)-hIgGFc transfected HEK293 (2) cell lysate.



Immunofluorescence analysis of K562 cells using ATG2A 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)

Storage

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

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