

## RBFOX3 Monoclonal Antibody

### Description

<b>Product type</b>	Antibody
<b>Code</b>	BT-MCA3589
<b>Host</b>	Mouse
<b>Isotype</b>	Mouse IgG2a
<b>Size</b>	100µL, 50µL
<b>Immunogen</b>	Purified recombinant fragment of human RBFOX3 (AA: 1-140) expressed in E. Coli.
<b>Mol wt</b>	33.8kDa
<b>Species reactivity</b>	Human,Mouse
<b>Clonality</b>	Monoclonal
<b>Recommended application</b>	WB,ICC,FCM
<b>Concentration</b>	N/A
<b>Full name</b>	N/A
<b>Synonyms</b>	FOX3;NEUN;FOX-3;HRNBP3

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

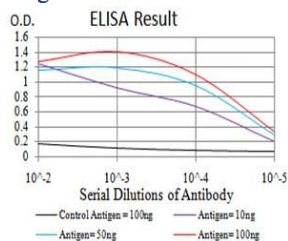
ICC: 1:200 - 1:1000

FCM: 1:200 - 1:400

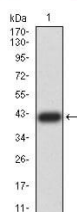
ELISA: 1:10000

Not yet tested in other applications.

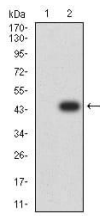
### Images



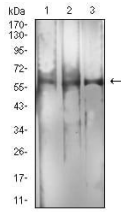
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



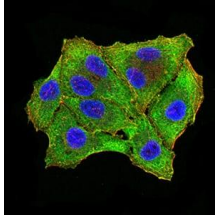
Western blot analysis using RBFOX3 mAb against human RBFOX3 (AA: 1-140) recombinant protein. (Expected MW is 41.4 kDa)



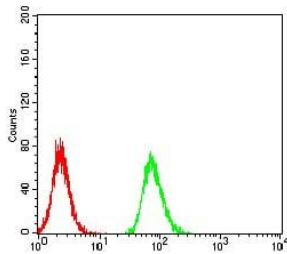
Western blot analysis using RBFOX3 mAb against HEK293 (1) and RBFOX3 (AA: 1-140)-hlgGfc transfected HEK293 (2) cell lysate.



Western blot analysis using RBFOX3 mouse mAb against C2C12 (1), RAW264.7 (2), and U251 (3) cell lysate.



Immunofluorescence analysis of HeLa cells using RBFOX3 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 RBFOX3 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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