

NFKBIA Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA2622

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human NFKBIA (AA: 150-291) expressed in E. Coli.

Mol wt 35.6kDa

Species reactivity Human

Clonality Monoclonal

Recommended application ICC,FCM

Concentration N/A
Full name N/A

Synonyms IKBA;MAD-3;NFKBI

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

Background

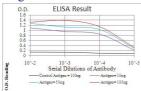
N/A

Recommended Dilution

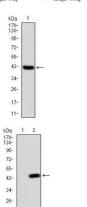
WB: 1:500 - 1:2000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.



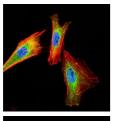


Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

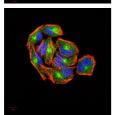


Western blot analysis using NFKBIA mAb against human NFKBIA (AA: 150-291) recombinant protein. (Expected MW is 42.4 kDa)

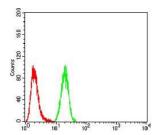
Western blot analysis using NFKBIA mAb against HEK293 (1) and NFKBIA (AA: 150-291)-hIgGFc transfected HEK293 (2) cell lysate.



Immunofluorescence analysis of A549 cells using NFKBIA 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 Hela cells using NFKBIA 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 A549 cells using NFKBIA 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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