

APC2 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4818

Host Mouse

IsotypeMouse IgG1Size 100μ L, 50μ L

Immunogen Purified recombinant fragment of human APC2 (AA: 2041-2181) expressed in E. Coli.

Mol wt 244kDa

Species reactivity Human

Clonality Monoclonal

Recommended application IHC,ICC,FCM

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

Background

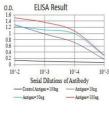
N/A

Recommended Dilution

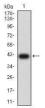
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

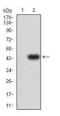
Images



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



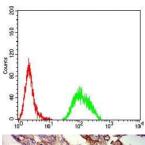
Western blot analysis using APC2 mAb against human APC2 (AA: 2041-2181) recombinant protein. (Expected MW is 40.9~kDa)



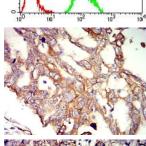
Western blot analysis using APC2 mAb against HEK293 (1) and APC2 (AA: 2041-2181)-hIgGFc transfected HEK293 (2) cell lysate.



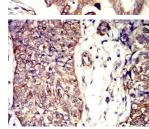
Immunofluorescence analysis of Hela cells using APC2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Hela cells using APC2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded ovarian cancer tissues using APC2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using APC2 mouse mAb with DAB staining.

Storage

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

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