

FGFR3 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA2837

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human FGFR3 (AA: 529-694) expressed in E. Coli.

Mol wt 87.7kDa

Species reactivity Human

Clonality Monoclonal

Recommended application IHC,FCM

Concentration N/A
Full name N/A

Synonyms ACH;CEK2;JTK4;CD333;HSFGFR3EX

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

Background

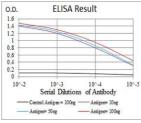
N/A

Recommended Dilution

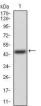
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

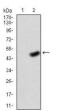
Images



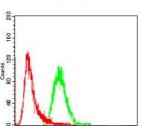
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



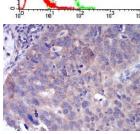
Western blot analysis using FGFR3 mAb against human FGFR3 (AA: 529-694) recombinant protein. (Expected MW is 44.1~kDa)



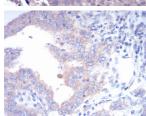
Western blot analysis using FGFR3 mAb against HEK293 (1) and FGFR3 (AA: 529-694)-hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of A549 cells using FGFR3 mouse mAb (green) and negative control (red).



 $Immun ohistochemical \ analysis \ of paraffin-embedded \ ovarian \ cancer \ tissues \ using \ FGFR3 \ mouse$ $mAb \ with \ DAB \ staining.$



Immunohistochemical analysis of paraffin-embedded endometrial cancer tissues using FGFR3 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