

MET Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3327

Host Mouse

 $\begin{tabular}{ll} \textbf{Isotype} & Mouse IgG1 \\ \\ \textbf{Size} & 100 \mu L, 50 \mu L \\ \end{tabular}$

Immunogen Purified recombinant fragment of human MET (AA: 743-932) expressed in E. Coli.

Mol wt 155kDa

Species reactivity Human, Monkey

Clonality Monoclonal

Recommended application WB,IHC,ICC,FCM

Concentration N/A
Full name N/A

Synonyms HGFR;AUTS9;RCCP2;c-Met;DFNB97

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

Background

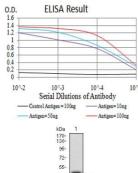
N/A

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.

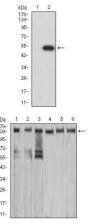
Images



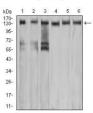
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Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

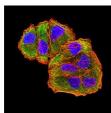
Western blot analysis using MET mAb against human MET (AA: 743-932) recombinant protein. (Expected MW is 51 kDa)



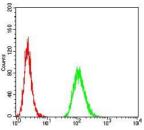
Western blot analysis using MET mAb against HEK293 (1) and MET (AA: 743-932)-hIgGFc $\,$ transfected HEK293 (2) cell lysate.



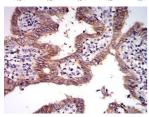
Western blot analysis using MET mouse mAb against A549 (1), COS7 (2), Hela (3), HEK293 (4), HepG2 (5), and A431 (6) cell lysate.



Immunofluorescence analysis of Hela cells using MET 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 MCF-7 cells using MET mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded endometrial cancer tissues using MET mouse mAb with DAB staining.

Storage

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

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