

Rab6b Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4486

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 Rab6b (AA: 95-208) expressed in E. Coli.

Mol wt 23.5kDa

Species reactivity Human,Rat

Clonality Monoclonal

Recommended application WB,IHC,ICC,FCM

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

Background

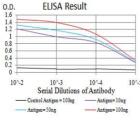
N/A

Recommended Dilution

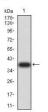
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

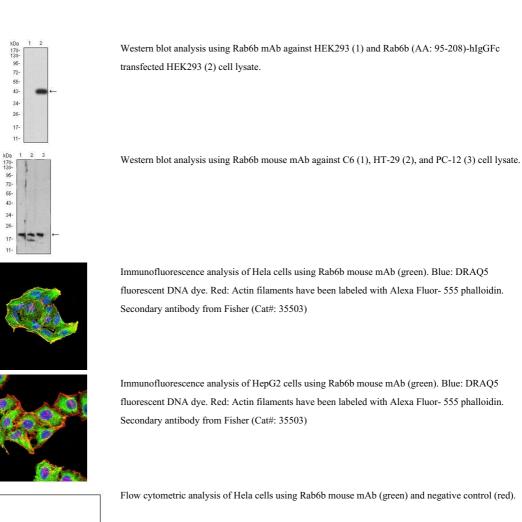
Images

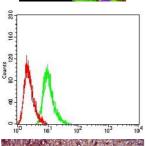


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

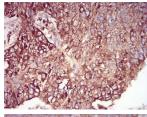


Western blot analysis using Rab6b mAb against human Rab6b (AA: 95-208) recombinant protein. (Expected MW is 38.7 kDa)

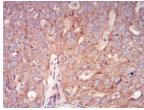




Flow cytometric analysis of Hela cells using Rab6b mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded lung cancer tissues using Rab6b mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded ovarian cancer tissues using Rab6b mouse mAb with DAB staining.

Storage

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