

MUC5AC Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4320

Host Mouse

 Isotype
 Mouse IgG2b

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human MUC5AC (AA: 5528-5627) expressed in E. Coli.

Mol wt 585kDa

Species reactivity Human

Clonality Monoclonal

Recommended application FCM

Concentration N/A
Full name N/A

Synonyms TBM;leB;MUC5;mucin

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

Background

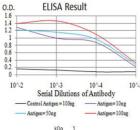
N/A

Recommended Dilution

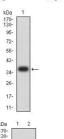
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

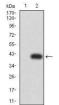
Images



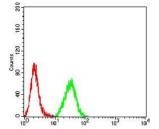
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using MUC5AC mAb against human MUC5AC (AA: 5528-5627) recombinant protein. (Expected MW is 37 kDa)



Western blot analysis using MUC5AC mAb against HEK293 (1) and MUC5AC (AA: 5528-5627)-hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of Hela cells using MUC5AC mouse mAb (green) and negative control (red).

Storage

Store at $4^{\circ}\mathrm{C}$ short term. Aliquot and store at -20°C long term.

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