

CD66A Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA2278

Host Mouse

 Isotype
 Mouse IgG2b

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human CD66A (AA: extra 65-201) expressed in E. Coli.

Mol wt 57.6kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,IHC,FCM

Concentration N/A
Full name N/A

Synonyms CEACAM1;BGP;BGP1;BGPI

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

Background

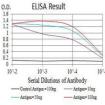
N/A

Recommended Dilution

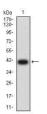
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

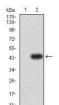
Images



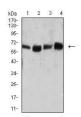
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



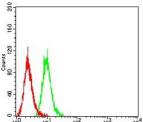
Western blot analysis using CD66A mAb against human CD66A (AA: extra 65-201) recombinant protein. (Expected MW is 41.2 kDa)



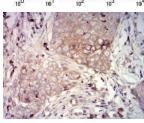
Western blot analysis using CD66A mAb against HEK293 (1) and CD66A (AA: extra 65-201)-hIgGFc transfected HEK293 (2) cell lysate.



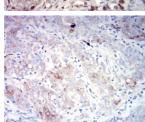
Western blot analysis using CD66A mouse mAb against HepG2 (1), SK-MES-1 (2), Hela (3), and A549 (4) cell lysate.



Flow cytometric analysis of Hela cells using CD66A mouse mAb (green) and negative control (red).



 $Immunohistochemical\ analysis\ of\ paraffin-embedded\ lung\ cancer\ tissues\ using\ CD66A\ mouse\ mAb$ with DAB staining.



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using CD66A mouse mAb with DAB staining.

Storage

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

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