

CDH11 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3619

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human CDH11 (AA: 468-617) expressed in E. Coli.

Mol wt 88kDa Species reactivity Human

Clonality Monoclonal

Recommended application WB,IHC,ICC,FCM

Concentration N/A
Full name N/A

Synonyms OB;CAD11;CDHOB;OSF-4

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

Background

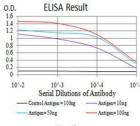
N/A

Recommended Dilution

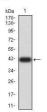
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

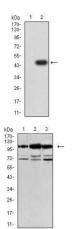
Images



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

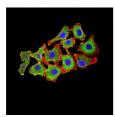


Western blot analysis using CDH11 mAb against human CDH11 (AA: 468-617) recombinant protein. (Expected MW is 42.1 kDa)

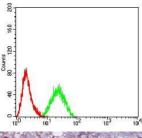


Western blot analysis using CDH11 mAb against HEK293 (1) and CDH11 (AA: 468-617)-hIgGFc transfected HEK293 (2) cell lysate.

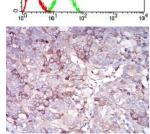
Western blot analysis using CDH11 mouse mAb against MCF-7 (1), Jurkat (2), and HEK293 (3) cell lysate.



Immunofluorescence analysis of HL-7702 cells using CDH11 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 Hela cells using CDH11 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using CDH11 mouse mAb with DAB staining.

Storage

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

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