

CDH5 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2060
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human CDH5 (AA: 29-223) expressed in E. Coli.
Mol wt	87.5kDa
Species reactivity	Human,Mouse
Clonality	Monoclonal
Recommended application	WB,FCM
Concentration	N/A
Full name	N/A
Synonyms	7B4;CD144

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

Background

N/A

Recommended Dilution

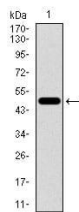
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

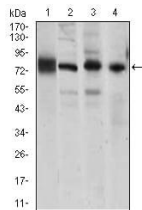
ELISA: 1:10000

Not yet tested in other applications.

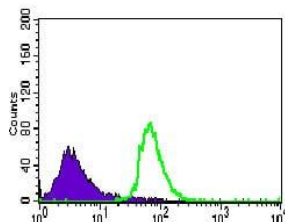
Images



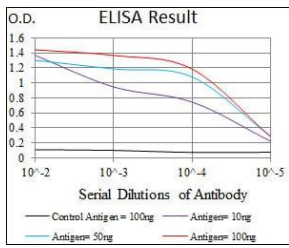
Western blot analysis using CDH5 mAb against human CDH5 recombinant protein. (Expected MW is 47.6 kDa)



Western blot analysis using CDH5 mouse mAb against HUVE-12 (1), A549 (2), NIH3T3 (4) cell lysate, and Mouse lung (3) tissue lysate.



Flow cytometric analysis of HeLa cells using CDH5 mouse mAb (green) and negative control (purple).



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

Storage

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

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