

CD93 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4768
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human CD93 (AA: 474-535) expressed in E. Coli.
Mol wt	68.6kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	C1QR1;C1qRP;CDw93;ECSM3;MXRA4;C1qR(P);dJ737E23.1

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

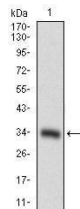
ICC: 1:200 - 1:1000

FCM: 1:200 - 1:400

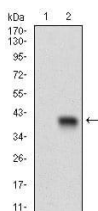
ELISA: 1:10000

Not yet tested in other applications.

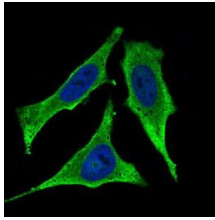
Images



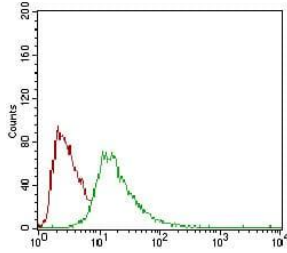
Western blot analysis using CD93 mAb against human CD93 recombinant protein. (Expected MW is 31.7 kDa)



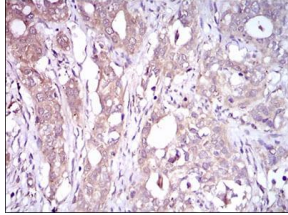
Western blot analysis using CD93 mAb against HEK293 (1) and CD93 (AA: 474-535)-hIgGFc transfected HEK293 (2) cell lysate.



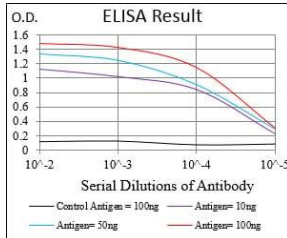
Immunofluorescence analysis of HeLa cells using CD93 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Flow cytometric analysis of HepG2 cells using CD93 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using CD93 mouse mAb with DAB staining.



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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