

DNM1L Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4671
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human DNM1L (AA: 69-213) expressed in E. Coli.
Mol wt	81.9kDa
Species reactivity	Human,Mouse,Rat
Clonality	Monoclonal
Recommended application	WB,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	DLP1;DRP1;DVL1;EMP1;VPS1;DYMP1;HDYN1;DYN1-11

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

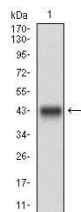
ICC: 1:200 - 1:1000

FCM: 1:200 - 1:400

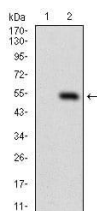
ELISA: 1:10000

Not yet tested in other applications.

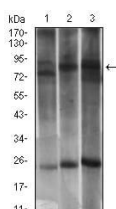
Images



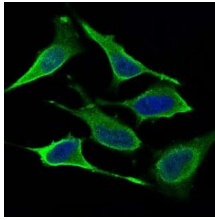
Western blot analysis using DNM1L mAb against human DNM1L recombinant protein. (Expected MW is 41.8 kDa)



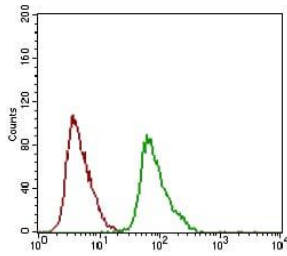
Western blot analysis using DNM1L mAb against HEK293 (1) and DNM1L (AA: 69-213)-hIgGfC transfected HEK293 (2) cell lysate.



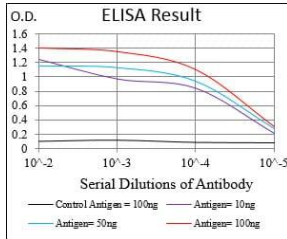
Western blot analysis using DNM1L mouse mAb against PC-12 (1), LNCAP (2) and NIH/3T3 (3) cell lysate.



Immunofluorescence analysis of HeLa cells using DNM1L mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Flow cytometric analysis of HEK293 cells using DNM1L mouse mAb (green) and negative control (red).



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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