

DNMT3L Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2282
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human DNMT3L (AA: 147-386) expressed in E. Coli.
Mol wt	43.6kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	FCM
Concentration	N/A
Full name	N/A
Synonyms	N

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

Background

N/A

Recommended Dilution

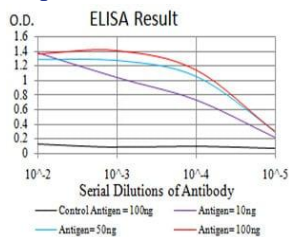
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

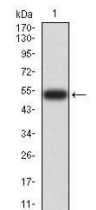
ELISA: 1:10000

Not yet tested in other applications.

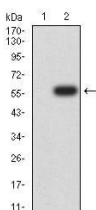
Images



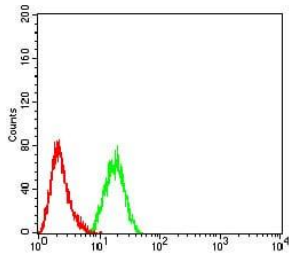
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



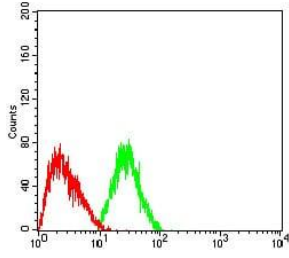
Western blot analysis using DNMT3L mAb against human DNMT3L (AA: 147-386) recombinant protein. (Expected MW is 53.9 kDa)



Western blot analysis using DNMT3L mAb against HEK293 (1) and DNMT3L (AA: 147-386)-hIgGfc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of HeLa cells using DNMT3L mouse mAb (green) and negative control (red).



Flow cytometric analysis of HepG2 cells using DNMT3L mouse mAb (green) and negative control (red).

Storage

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

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