

DDX5 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4579
Host	Mouse
Isotype	Mouse IgG2a
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human DDX5 (AA: 475-614) expressed in E. Coli.
Mol wt	69.1kDa
Species reactivity	Human,Mouse,Monkey
Clonality	Monoclonal
Recommended application	WB,IHC,FCM
Concentration	N/A
Full name	N/A
Synonyms	p68;HLR1;G17P1;HUMP68

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

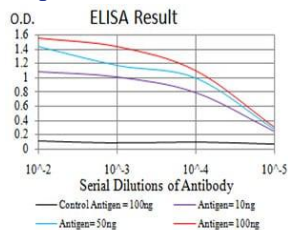
IHC-p: 1:200 - 1:1000

FCM: 1:200 - 1:400

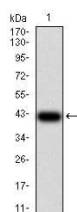
ELISA: 1:10000

Not yet tested in other applications.

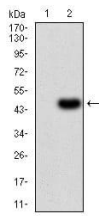
Images



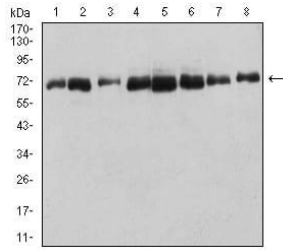
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



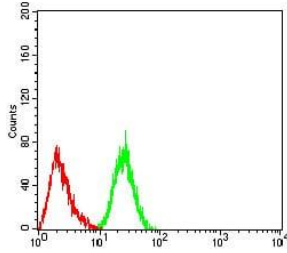
Western blot analysis using DDX5 mAb against human DDX5 (AA: 475-614) recombinant protein. (Expected MW is 41.5 kDa)



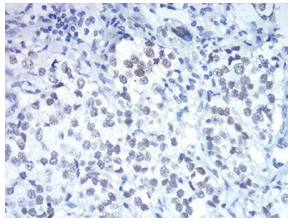
Western blot analysis using DDX5 mAb against HEK293 (1) and DDX5 (AA: 475-614)-hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using DDX5 mouse mAb against HT-29 (1), HeLa (2), NIH/3T3 (3), COS7 (4), SW620 (5), Jurkat (6), A431 (7), and MCF-7 (8) cell lysate.



Flow cytometric analysis of HeLa cells using DDX5 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using DDX5 mouse mAb with DAB staining.

Storage

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

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