DDX39B Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2038
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human DDX39B (AA: 1-250) expressed in E. Coli.
Mol wt	49kDa
Species reactivity	Human,Mouse
Clonality	Monoclonal
Recommended application	WB,IHC,ICC
Concentration	N/A
Full name	N/A
Synonyms	BAT1;UAP56;D6S81E

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

Background
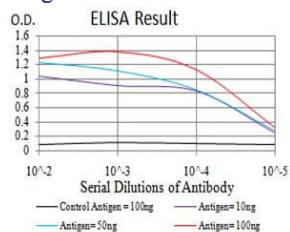
N/A

Recommended Dilution

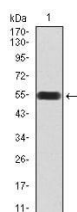WB: 1:500 - 1:2000

IHC-p: 1:200 - 1:1000

ICC: 1:200 - 1:1000

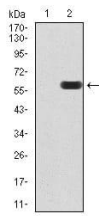ELISA: 1:10000

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);
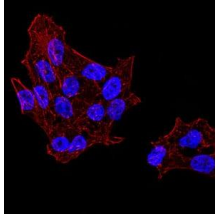

Western blot analysis using DDX39B mAb against human DDX39B (AA: 1-250) recombinant protein. (Expected MW is 54.2 kDa)

Western blot analysis using DDX39B mAb against HEK293 (1) and DDX39B (AA: 1-250)-hIgGFc transfected HEK293 (2) cell lysate.
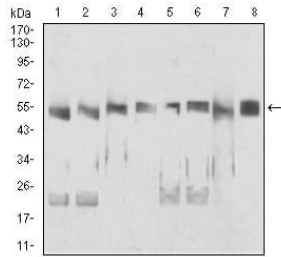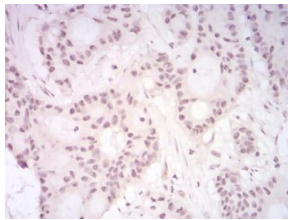

Western blot analysis using DDX39B mouse mAb against HepG2 (1), HepG2 (2), K562 (3), Jurkat (4), NIH/3T3 (5), MCF-7 (6), Jurkat (7), and Hek293 (8) cell lysate.

Immunofluorescence analysis of HeLa cells using DDX39B mouse mAb. Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.
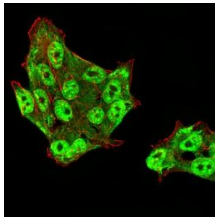
Immunofluorescence analysis of HeLa cells using DDX39B mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

Immunohistochemical analysis of paraffin-embedded HeLa tissues using DDX39B mouse mAb with DAB staining.

Storage

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