

TP53BP1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3012
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human TP53BP1 (AA: 574-773) expressed in E. Coli.
Mol wt	213.6kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,FCM
Concentration	N/A
Full name	N/A
Synonyms	p202;53BP1

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

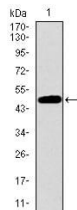
IHC-p: 1:200 - 1:1000

FCM: 1:200 - 1:400

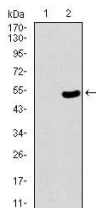
ELISA: 1:10000

Not yet tested in other applications.

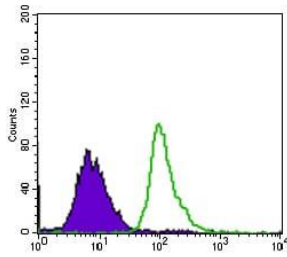
Images



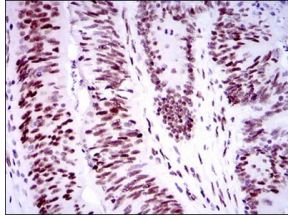
Western blot analysis using TP53BP1 mAb against human TP53BP1 recombinant protein. (Expected MW is 47.6 kDa)



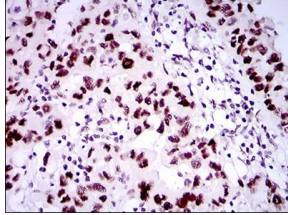
Western blot analysis using TP53BP1 mAb against HEK293 (1) and TP53BP1 (AA: 574-773)-hlgGfC transfected HEK293 (2) cell lysate.



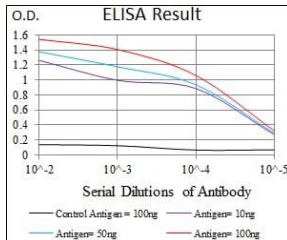
Flow cytometric analysis of HepG2 cells using TP53BP1 mouse mAb (green) and negative control (purple).



Immunohistochemical analysis of paraffin-embedded colon cancer tissues using TP53BP1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded endometrial cancer tissues using TP53BP1 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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