

CTNNB1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3902
Host	Mouse
Isotype	Mouse IgG2b
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human CTNNB1 (AA: 1-100) expressed in E. Coli.
Mol wt	85.5kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB,IHC,FCM
Concentration	N/A
Full name	N/A
Synonyms	CTNNB;MRD19;armadillo

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

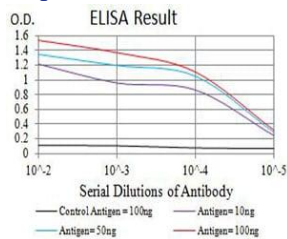
IHC-p: 1:200 - 1:1000

FCM: 1:200 - 1:400

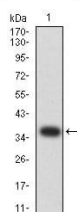
ELISA: 1:10000

Not yet tested in other applications.

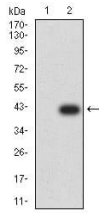
Images



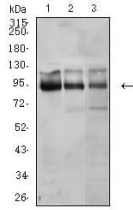
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



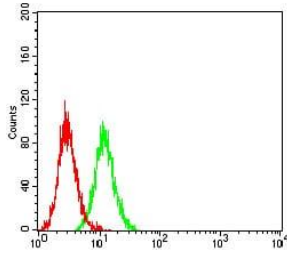
Western blot analysis using CTNNB1 mAb against human CTNNB1 (AA: 1-100) recombinant protein. (Expected MW is 37.1 kDa)



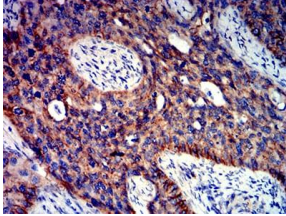
Western blot analysis using CTNNB1 mAb against HEK293 (1) and CTNNB1 (AA: 1-100)-hlgGFc transfected HEK293 (2) cell lysate.



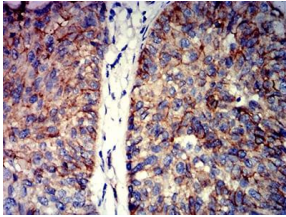
Western blot analysis using CTNNB1 mouse mAb against A431 (1), U251 (2), and HEK293 (3) cell lysate.



Flow cytometric analysis of K562 cells using CTNNB1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using CTNNB1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using CTNNB1 mouse mAb with DAB staining.

Storage

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

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