

TERT Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2327
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human TERT (AA: 1029-1132) expressed in E. Coli.
Mol wt	127kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC;FCM
Concentration	N/A
Full name	N/A
Synonyms	TP2;TRT;CMM9;EST2;TCS1;hTRT;DKCA2;DKCB4;hEST2;PFBMFT1

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

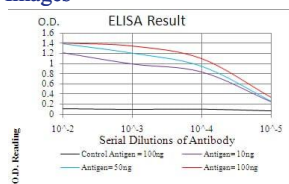
IHC-p: 1:200 - 1:1000

FCM: 1:200 - 1:400

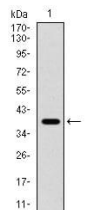
ELISA: 1:10000

Not yet tested in other applications.

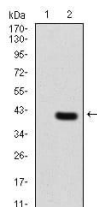
Images



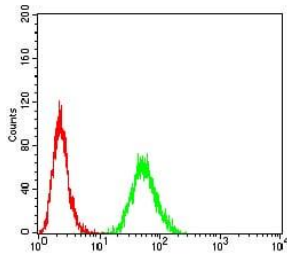
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



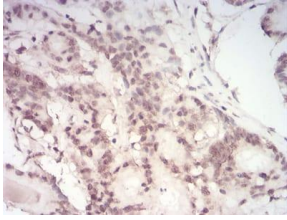
Western blot analysis using TERT mAb against human TERT (AA: 1029-1132) recombinant protein. (Expected MW is 37.1 kDa)



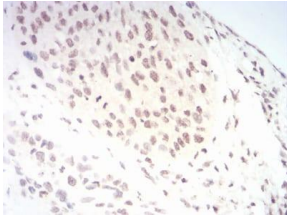
Western blot analysis using TERT mAb against HEK293 (1) and TERT (AA: 1029-1132)-hlgGFc transfected HEK293 (2) cell lysate.



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



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



Immunohistochemical analysis of paraffin-embedded esophageal cancer tissues using TERT mouse mAb with DAB staining.

Storage

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

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