

TRIM25 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4286
Host	Mouse
Isotype	Mouse IgG2b
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human TRIM25 (AA: 211-360) expressed in E. Coli.
Mol wt	71kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB,IHC,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	EFP;Z147;RNF147;ZNF147

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

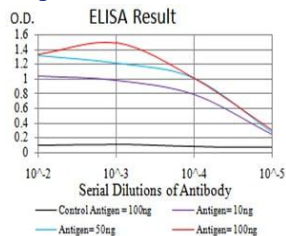
ICC: 1:50 - 1:250

FCM: 1:200 - 1:400

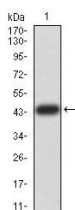
ELISA: 1:10000

Not yet tested in other applications.

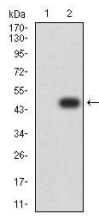
Images



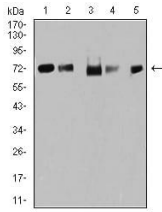
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



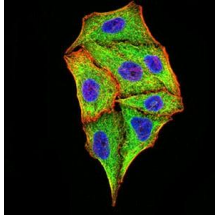
Western blot analysis using TRIM25 mAb against human TRIM25 (AA: 211-360) recombinant protein. (Expected MW is 43.5 kDa)



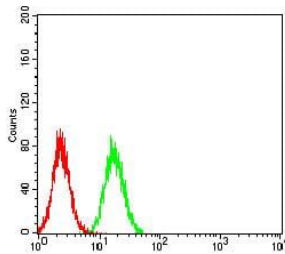
Western blot analysis using TRIM25 mAb against HEK293 (1) and TRIM25 (AA: 211-360)-hIgGFc transfected HEK293 (2) cell lysate.



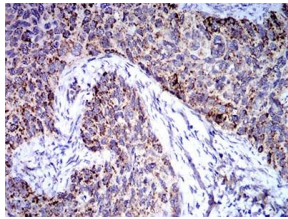
Western blot analysis using TRIM25 mouse mAb against MCF-7 (1), HeLa (2), K562 (3), A549 (4), and MOLT4 (5) cell lysate.



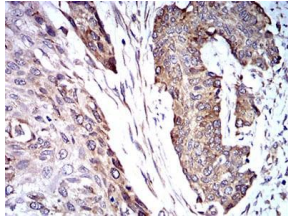
Immunofluorescence analysis of HeLa cells using TRIM25 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HeLa cells using TRIM25 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using TRIM25 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded esophageal cancer tissues using TRIM25 mouse mAb with DAB staining.

Storage

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

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