

ITGA2B Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3655
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human ITGA2B (AA: 45-149) expressed in E. Coli.
Mol wt	113.4kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,FCM
Concentration	N/A
Full name	N/A
Synonyms	GT;GTA;CD41;GP2B;HPA3;CD41B;GPIIb;BDPLT2

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

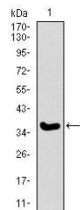
IHC-p: 1:200 - 1:1000

FCM: 1:200 - 1:400

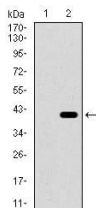
ELISA: 1:10000

Not yet tested in other applications.

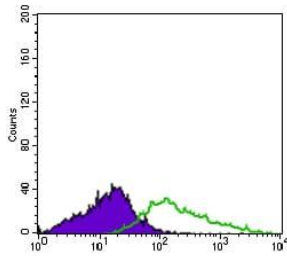
Images



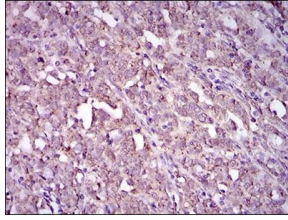
Western blot analysis using ITGA2B mAb against human ITGA2B recombinant protein. (Expected MW is 36.9 kDa)



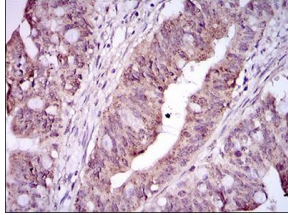
Western blot analysis using ITGA2B mAb against HEK293 (1) and ITGA2B (AA: 45-149)-hIgGFc transfected HEK293 (2) cell lysate.



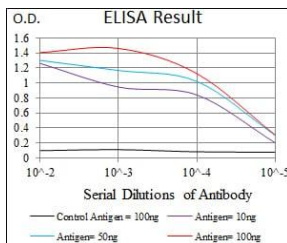
Flow cytometric analysis of HL60 cells using ITGA2B mouse mAb (green) and negative control (purple).



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using ITGA2B mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using ITGA2B 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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