ITGB1 Mouse mAb

Catalog No: #63797

Package Size: #63797-1 50ul #63797-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

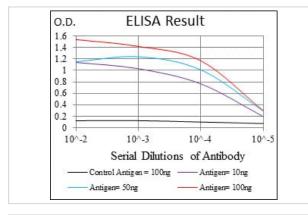
Description

Product Name	ITGB1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Monkey
Immunogen Description	Purified recombinant fragment of human ITGB1 expressed in E. Coli.
Target Name	ITGB1
Other Names	CD29; FNRB; MDF2; VLAB; GPIIA; MSK12; VLA-BETA
Accession No.	P05556
Calculated MW	88.4kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

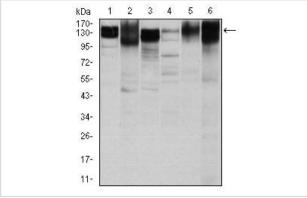
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

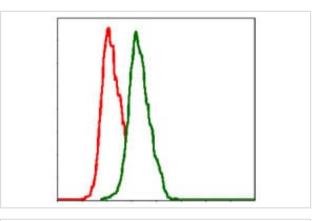
Images



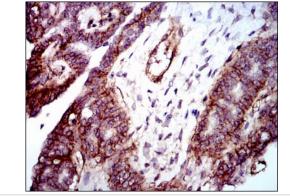
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



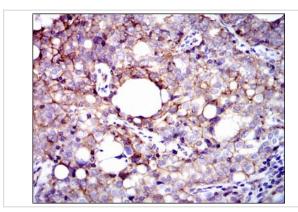
Western blot analysis using ITGB1 mouse mAb against Hela (1), HepG2 (2), A549 (3), Jurkat(4), L1210 (5) and Cos7 (6) cell lysate.



Flow cytometric analysis of Hela cells using ITGB1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using ITGB1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using ITGB1 mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.