

MSTN Mouse mAb

Catalog No: #63957

Package Size: #63957-1 50ul #63957-2 100ul

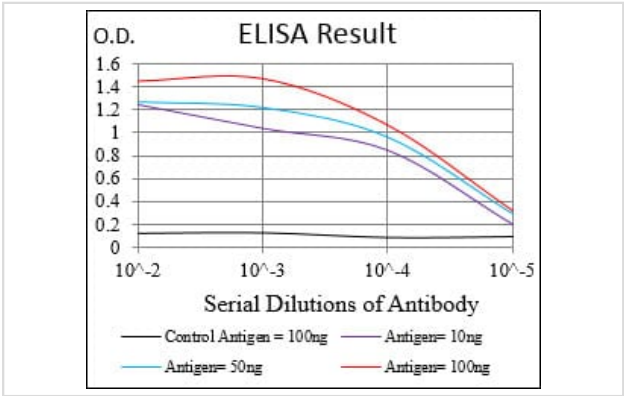
Description

Product Name	MSTN Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Applications	WB;IHC;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human MSTN (AA:24-266) expressed in E. Coli.
Target Name	MSTN
Other Names	GDF8; MSLHP
Accession No.	O14793
Calculated MW	42.8kDa
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.

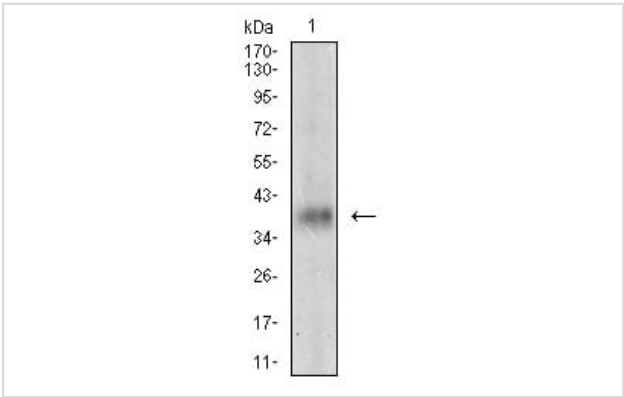
Application Details

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

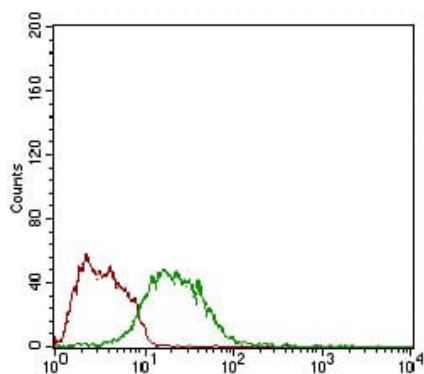
Images



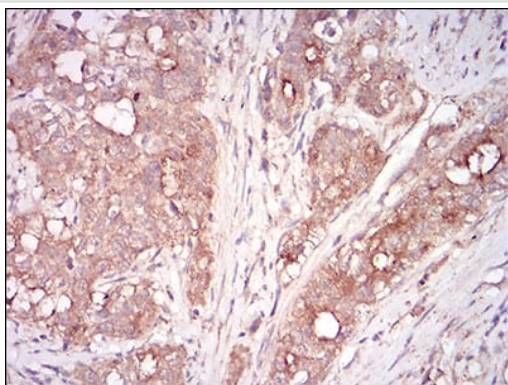
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



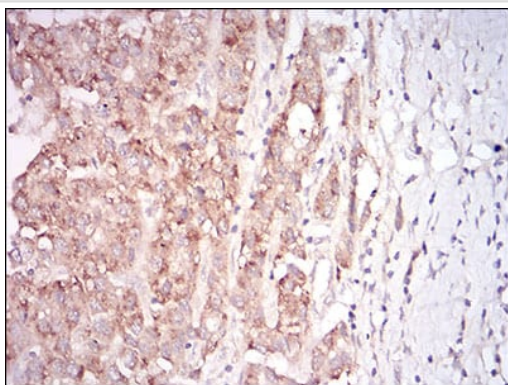
Western blot analysis using MSTN mouse mAb against LNCap cell lysate.



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



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



Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using MSTN 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.