

Anti-MSTN/GDF8 Antibody (R2T99)

Summary

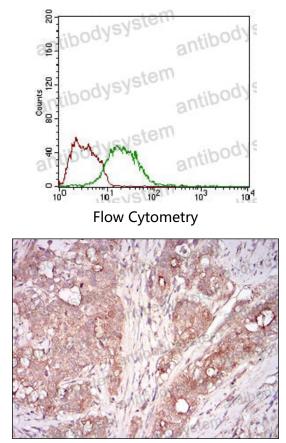
Catalog No.	RHA30602
Clone ID	R2T99
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, FCM, IHC, WB
Target	GDF-8, GDF8, MSTN, Myostatin, Growth/differentiation factor 8
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O14793
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at - 80°C long term.
Note	For research use only.





Recombinant Proteins & Antibodies

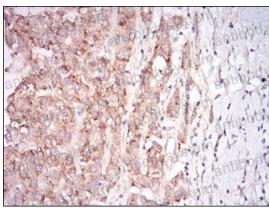
Data Image



Immunohistochemical

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

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using MSTN mouse mAb with DAB staining.



Immunohistochemical

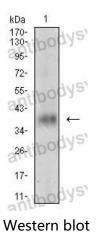
Immunohistochemical analysis of paraffinembedded human liver cancer tissues using MSTN mouse mAb with DAB staining.



For research use only



Recombinant Proteins & Antibodies



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

