

# Anti-RNF156 (MGRN1) Mouse Monoclonal Antibody [Clone ID: OTI3C3]

Catalog Number: M05951

#### Overview

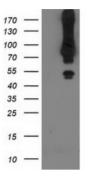
Product Name	Anti-RNF156 (MGRN1) Mouse Monoclonal Antibody [Clone ID: OTI3C3]
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio MGRN1 mouse monoclonal antibody, clone OTI3C3 (formerly 3C3). Catalog# M05951. Tested in FC, IF, WB. This antibody reacts with Human, Monkey, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI3C3
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	O60291

#### **Technical Details**

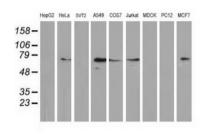
Immunogen	Full length human recombinant protein of human MGRN1 (NP_056061) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.63 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:



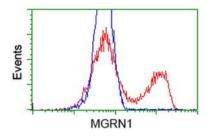
### Anti-RNF156 (MGRN1) Mouse Monoclonal Antibody [Clone ID: OTI3C3] (M05951) Images



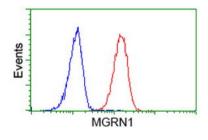
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MGRN1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MGRN1.



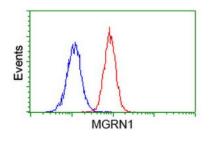
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-MGRN1 monoclonal antibody.



HEK293T cells transfected with either MGRN1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MGRN1 antibody (M05951)



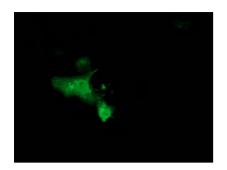
Flow cytometric Analysis of Hela cells



Flow cytometric Analysis of Jurkat cells

Anti-MGRN1 mouse monoclonal antibody (M05951) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MGRN1.





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