

Anti-NUMB Mouse Monoclonal Antibody [Clone ID: OTI1A7]

Catalog Number: M01206-1

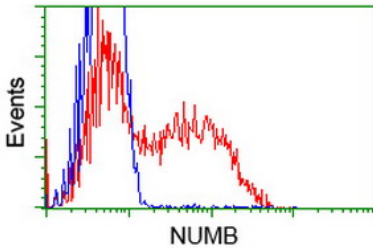
Overview

Product Name	Anti-NUMB Mouse Monoclonal Antibody [Clone ID: OTI1A7]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio NUMB mouse monoclonal antibody, clone OTI1A7 (formerly 1A7). Catalog# M01206-1. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat.
Conjugate	Unconjugated
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI1A7
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P49757

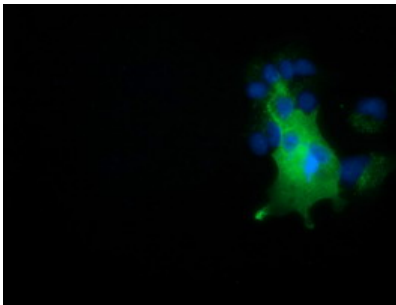
Technical Details

Immunogen	Full length human recombinant protein of human NUMB (NP_003735) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.6 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IF 1:100 Flow Cytometry 1:100

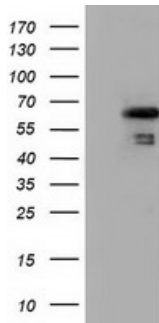
Anti-NUMB Mouse Monoclonal Antibody [Clone ID: OTI1A7] (M01206-1) Images



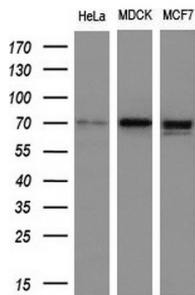
HEK293T cells transfected with either NUMB (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NUMB antibody (M01206-1)



Anti-NUMB mouse monoclonal antibody (M01206-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY NUMB.



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NUMB (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-NUMB.



Western blot analysis of extracts (10ug) from 3 different cell lines by using anti-NUMB monoclonal antibody (1:200).

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