

Anti-NECAB1 Mouse Monoclonal Antibody [Clone ID: OTI2H5]

Catalog Number: M13973

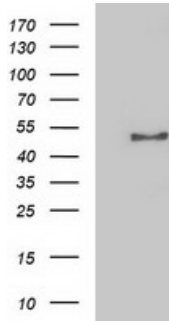
Overview

Product Name	Anti-NECAB1 Mouse Monoclonal Antibody [Clone ID: OTI2H5]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio NECAB1 mouse monoclonal antibody, clone OTI2H5 (formerly 2H5). Catalog# M13973. Tested in FC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI2H5
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 as received.
Host	Mouse
Uniprot ID	Q8N987

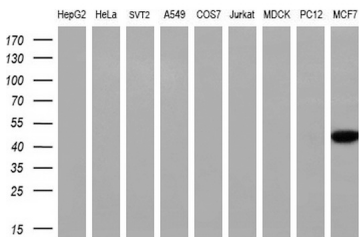
Technical Details

Immunogen	Full length human recombinant protein of human NECAB1 (NP_071746) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.61 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 Flow Cytometry 1:100

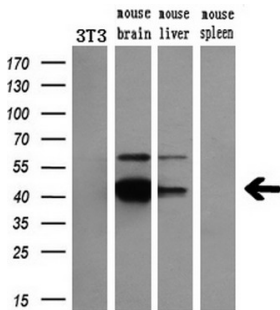
Anti-NECAB1 Mouse Monoclonal Antibody [Clone ID: OTI2H5] (M13973) Images



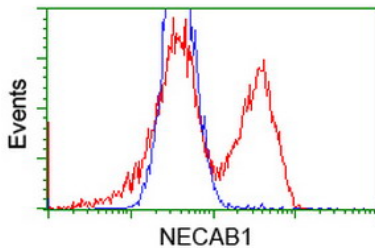
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NECAB1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NECAB1.



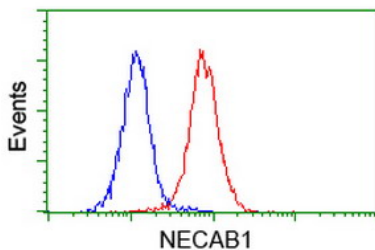
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-NECAB1 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:200).



Western blot analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-NECAB1 monoclonal antibody (1:200).



HEK293T cells transfected with either NECAB1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NECAB1 antibody (M13973)



Flow cytometric Analysis of Jurkat cells

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