

Anti-Dystrobrevin beta (DTNB) Mouse Monoclonal Antibody [Clone ID: OTI3H8]

Catalog Number: M02729-1

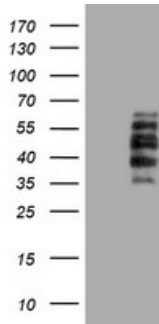
Overview

Product Name	Anti-Dystrobrevin beta (DTNB) Mouse Monoclonal Antibody [Clone ID: OTI3H8]
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio DTNB (Dystrobrevin beta) mouse monoclonal antibody, clone OTI3H8 (formerly 3H8). Catalog# M02729-1. Tested in FC, IF, WB. This antibody reacts with Human, Monkey, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI3H8
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	O60941

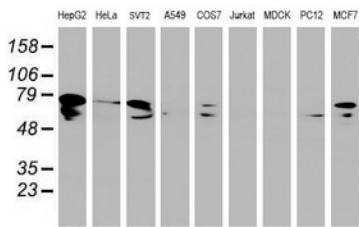
Technical Details

Immunogen	Full length human recombinant protein of human DTNB (NP_899205) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.98 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 IF 1:100 Flow Cytometry 1:100

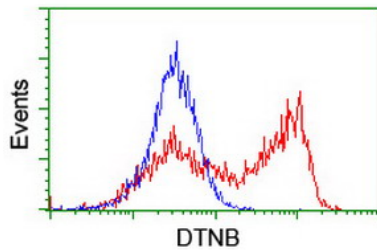
Anti-Dystrobrevin beta (DTNB) Mouse Monoclonal Antibody [Clone ID: OTI3H8] (M02729-1) Images



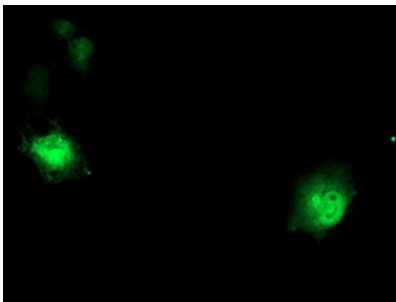
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DTNB (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DTNB.



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



HEK293T cells transfected with either DTNB (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-DTNB antibody (M02729-1)



Anti-DTNB mouse monoclonal antibody (M02729-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DTNB.

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