

Anti-Cytoplasmic dynein 1 light intermediate chain 1 (DYNC1LI1) Mouse Monoclonal Antibody [Clone ID: OTI2E8]

Catalog Number: M07529

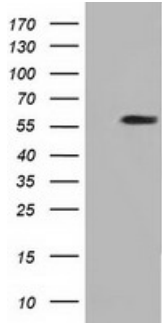
Overview

Product Name	Anti-Cytoplasmic dynein 1 light intermediate chain 1 (DYNC1LI1) Mouse Monoclonal Antibody [Clone ID: OTI2E8]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio DYNC1LI1 mouse monoclonal antibody, clone OTI2E8 (formerly 2E8). Catalog# M07529. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI2E8
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	Q9Y6G9

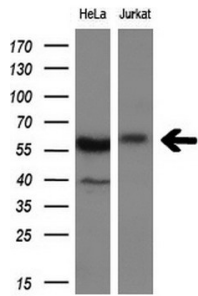
Technical Details

Immunogen	Full length human recombinant protein of human DYNC1LI1 (NP_057225) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.34 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 IF 1:100 Flow Cytometry 1:100

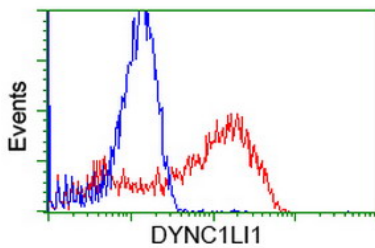
Anti-Cytoplasmic dynein 1 light intermediate chain 1 (DYNC1LI1) Mouse Monoclonal Antibody [Clone ID: OTI2E8] (M07529) Images



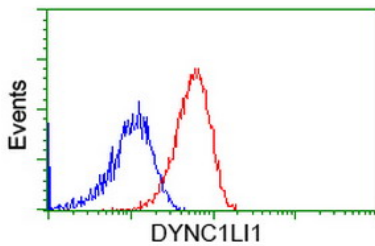
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DYNC1LI1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DYNC1LI1.



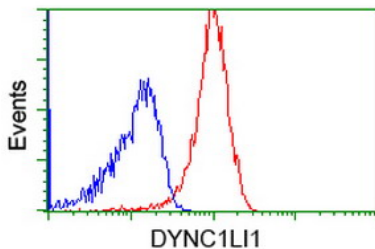
Western blot analysis of extracts (10ug) from 2 different cell lines by using anti-DYNC1LI1 monoclonal antibody (1:200).



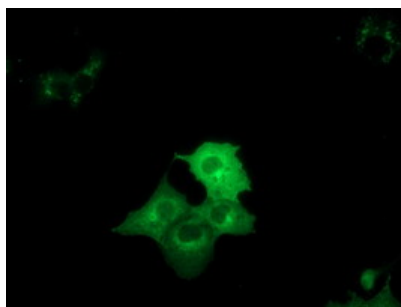
HEK293T cells transfected with either DYNC1LI1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-DYNC1LI1 antibody (M07529)



Flow cytometric Analysis of Hela cells



Flow cytometric Analysis of Jurkat cells



Anti-DYNC1LI1 mouse monoclonal antibody (M07529)
immunofluorescent staining of COS7 cells transiently
transfected by pCMV6-ENTRY DYNC1LI1.

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