

Anti-LAYN Mouse Monoclonal Antibody [Clone ID: OTI4C11]

Catalog Number: M10853

Overview

Product Name	Anti-LAYN Mouse Monoclonal Antibody [Clone ID: OTI4C11]
Reactive Species	Human
Description	Boster Bio LAYN mouse monoclonal antibody, clone OTI4C11 (formerly 4C11). Catalog# M10853. Tested in FC, WB. This antibody reacts with Human.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI4C11
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	Q6UX15

Technical Details

Immunogen	Full length human recombinant protein of human LAYN (NP_849156) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.53 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-LAYN Mouse Monoclonal Antibody [Clone ID: OTI4C11] (M10853) Images

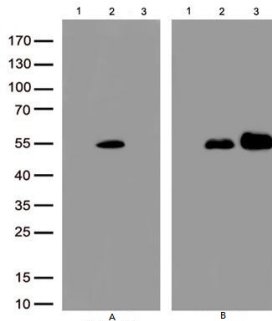
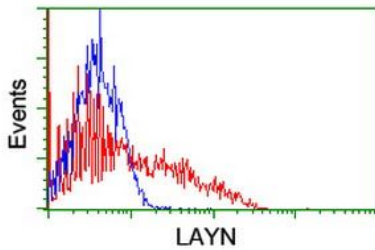


Figure A, Western blot analysis of overexpressed lysates (15ug per lane) from HEK293T cells transfected with empty plasmid (lane 1), human LAYN plasmid (lane 2), mouse LAYN plasmid (lane 3) using anti-LAYN antibody (1:500). Figure B, Western blot analysis of the same samples as figure A with anti-DDK antibody (1:1000)



HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-LAYN antibody (M10853), and then analyzed by flow cytometry.

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