

Anti-MRPS34 Mouse Monoclonal Antibody [Clone ID: OTI4C4]

Catalog Number: M14945-1

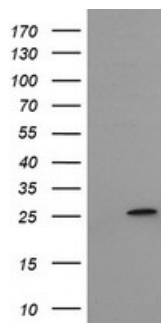
Overview

Product Name	Anti-MRPS34 Mouse Monoclonal Antibody [Clone ID: OTI4C4]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio MRPS34 mouse monoclonal antibody, clone OTI4C4 (formerly 4C4). Catalog# M14945-1. Tested in FC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI4C4
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	P82930

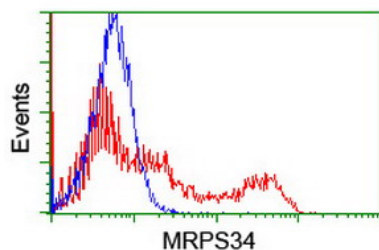
Technical Details

Immunogen	Full length human recombinant protein of human MRPS34 (NP_076425) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:1000 Flow Cytometry 1:100

Anti-MRPS34 Mouse Monoclonal Antibody [Clone ID: OTI4C4] (M14945-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MRPS34 (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-MRPS34.



HEK293T cells transfected with either MRPS34 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MRPS34 antibody (M14945-1)

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