

Anti-TNFRSF4 Mouse Monoclonal Antibody [Clone ID: OTI2F12A2]

Catalog Number: M02495-2

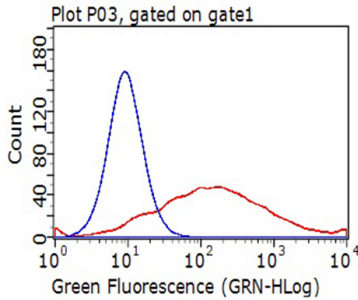
Overview

Product Name	Anti-TNFRSF4 Mouse Monoclonal Antibody [Clone ID: OTI2F12A2]
Reactive Species	Human
Description	Boster Bio TNFRSF4 mouse monoclonal antibody, clone OTI2F12A2. Catalog# M02495-2. Tested in FC, WB. This antibody reacts with Human.
Conjugate	Unconjugated
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI2F12A2
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 for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P43489

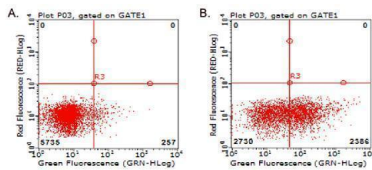
Technical Details

Immunogen	Full length human recombinant protein of human TNFRSF4 (NP_003318) produced in HEK293T cell.
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 1:500 Flow Cytometry 1:100

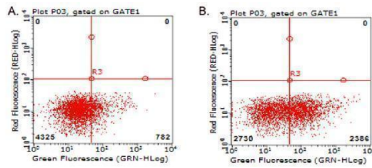
Anti-TNFRSF4 Mouse Monoclonal Antibody [Clone ID: OTI2F12A2] (M02495-2) Images



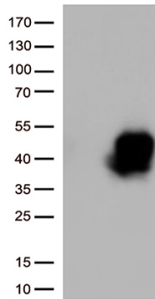
HEK293T cells transfected with either TNFRSF4 (MyD88-tagged) overexpressing plasmid (Red) or IgG isotype control (Blue) were immunostained by anti-TNFRSF4 antibody (M02495-2)



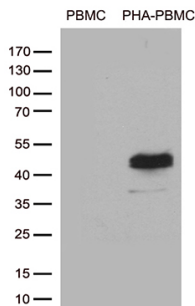
Flow cytometric analysis of living PBMCs treated with 10ug/ml PHA for 72h (Right)/untreated (Left) using anti-TNFRSF4 antibody (M02495-2) (1:100).



Flow cytometric analysis of living PBMCs treated with 10ug/ml PHA for 72h (Right) using anti-TNFRSF4 antibody (M02495-2). Cells incubated with a non-specific antibody (Left) were used as isotype control (1:100).



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TNFRSF4 (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-TNFRSF4 (1:1000).



Western blot analysis of extracts (35ug) from PBMCs and PHA-PBMCs (stimulated by 10ug/ml PHA for 72h) by using anti-TNFRSF4 monoclonal antibody (1:500).

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