

## Anti-CD27 Mouse Monoclonal Antibody [Clone ID: OTI3F1]

Catalog Number: M01148-1

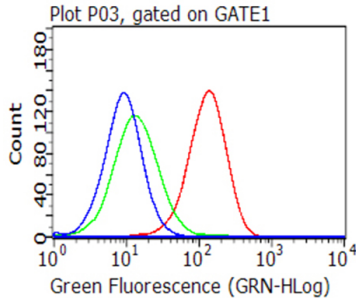
### Overview

Product Name	Anti-CD27 Mouse Monoclonal Antibody [Clone ID: OTI3F1]
Reactive Species	Human
Description	Boster Bio CD27 mouse monoclonal antibody, clone OTI3F1. Catalog# M01148-1. Tested in FC, WB. This antibody reacts with Human.
Conjugate	Unconjugated
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI3F1
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	P26842

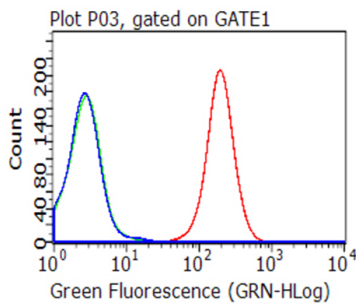
### Technical Details

Immunogen	Full length human recombinant protein of human CD27 (NP_001233) 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

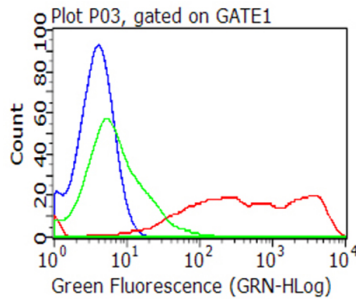
## Anti-CD27 Mouse Monoclonal Antibody [Clone ID: OTI3F1] (M01148-1) Images



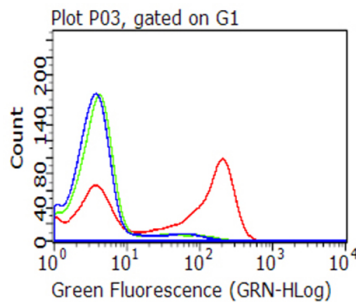
Flow cytometric analysis of living Raji cells



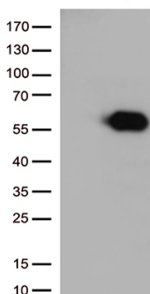
Flow cytometric analysis of living Ramos cells



Flow cytometric analysis of living 293T cells transfected with CD27 overexpression plasmid



Flow cytometric analysis of living PBMCs



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD27 (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-CD27 (1:500).

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