

Anti-TBC1D4 Mouse Monoclonal Antibody [Clone ID: OTI5E6]

Catalog Number: M02004

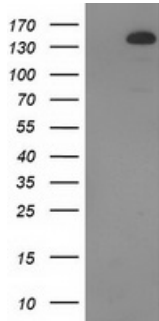
Overview

Product Name	Anti-TBC1D4 Mouse Monoclonal Antibody [Clone ID: OTI5E6]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TBC1D4 mouse monoclonal antibody, clone OTI5E6 (formerly 5E6). Catalog# M02004. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI5E6
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	O60343

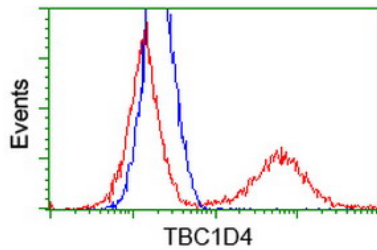
Technical Details

Immunogen	Full length human recombinant protein of human TBC1D4 (NP_0055647) produced in HEK293T cell.
Isotype	IgG2b
Concentration	0.35 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB: 1:2000 IF: 1:100 Flow cytometry: 1:100

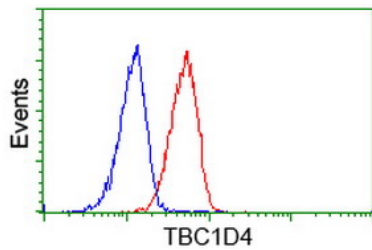
Anti-TBC1D4 Mouse Monoclonal Antibody [Clone ID: OTI5E6] (M02004) Images



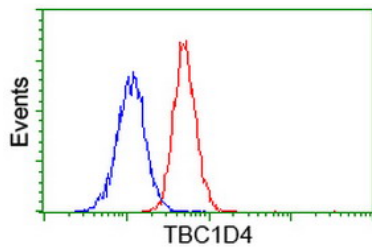
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TBC1D4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TBC1D4.



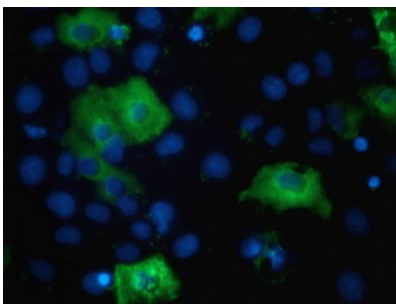
HEK293T cells transfected with either TBC1D4 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TBC1D4 antibody (M02004)



Flow cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells



Anti-TBC1D4 mouse monoclonal antibody (M02004) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TBC1D4.

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-TBC1D4 Mouse Monoclonal Antibody [Clone ID: OT15E6]

For Research Use Only. Not for use in diagnostic procedures.