

Anti-Beta TRCP (BTRC) Mouse Monoclonal Antibody [Clone ID: OTI2H2]

Catalog Number: M01747

Overview

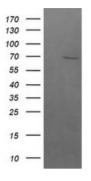
Product Name	Anti-Beta TRCP (BTRC) Mouse Monoclonal Antibody [Clone ID: OTI2H2]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio BTRC (Beta TRCP) mouse monoclonal antibody, clone OTI2H2 (formerly 2H2). Catalog# M01747. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI2H2
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q9Y297

Technical Details

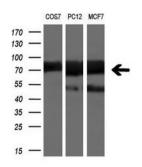
Immunogen	Human recombinant protein fragment corresponding to amino acids 52-354 of human BTRC (NP_378663) produced in E.coli.
Isotype	IgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:



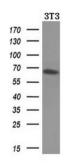
Anti-Beta TRCP (BTRC) Mouse Monoclonal Antibody [Clone ID: OTI2H2] (M01747) Images



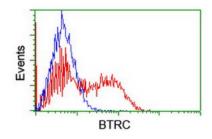
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BTRC (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BTRC.



Western blot analysis of extracts (10ug) from 3 different cell lines by using anti-BTRC monoclonal antibody at 1:200 dilution.



Western blot analysis of extracts (10ug) from a mouse cell line by using anti-BTRC monoclonal antibody (1:200).



HEK293T cells transfected with either BTRC (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-BTRC antibody (M01747)

Anti-BTRC mouse monoclonal antibody (M01747) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY BTRC.





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