

Anti-MTMR2 Mouse Monoclonal Antibody [Clone ID: OTI5G5]

Catalog Number: M04202

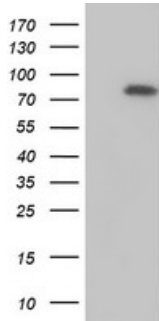
Overview

| | |
|----------------------|--|
| Product Name | Anti-MTMR2 Mouse Monoclonal Antibody [Clone ID: OTI5G5] |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio MTMR2 mouse monoclonal antibody, clone OTI5G5 (formerly 5G5). Catalog# M04202. Tested in FC, WB. This antibody reacts with Human, Mouse, Rat. |
| Application | Flow Cytometry, WB |
| Clonality | Monoclonal OTI5G5 |
| 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 | Q13614 |

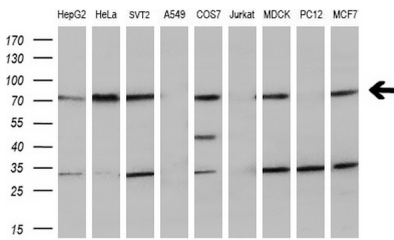
Technical Details

| | |
|---------------------|---|
| Immunogen | Full length human recombinant protein of human MTMR2 (NP_057240) produced in HEK293T cell. |
| Isotype | IgG1 |
| Concentration | 0.92 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 |

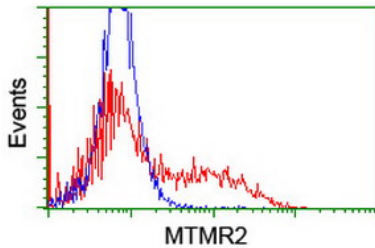
Anti-MTMR2 Mouse Monoclonal Antibody [Clone ID: OTI5G5] (M04202) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MTMR2 (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-MTMR2.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-MTMR2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:200).



HEK293T cells transfected with either MTMR2 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MTMR2 antibody (M04202)

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