

Anti-MTMR14 Mouse Monoclonal Antibody [Clone ID: OTI6B6]

Catalog Number: M08168

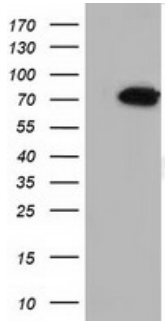
Overview

Product Name	Anti-MTMR14 Mouse Monoclonal Antibody [Clone ID: OTI6B6]
Reactive Species	Dog, Human, Mouse, Rat
Description	Boster Bio Anti-MTMR14 mouse monoclonal antibody, clone OTI6B6 (formerly 6B6). Catalog# M08168. Tested in FC, IF, WB. This antibody reacts with Human, Mouse, Rat, Dog.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI6B6
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	Q8NCE2

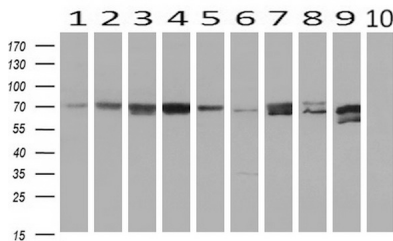
Technical Details

Immunogen	Full length human recombinant protein of human MTMR14 (NP_001070993) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.44 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 IF 1:100 Flow Cytometry 1:100

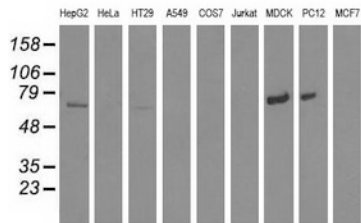
Anti-MTMR14 Mouse Monoclonal Antibody [Clone ID: OTI6B6] (M08168) Images



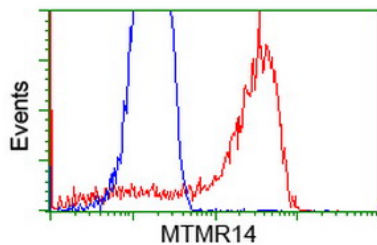
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MTMR14 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MTMR14.



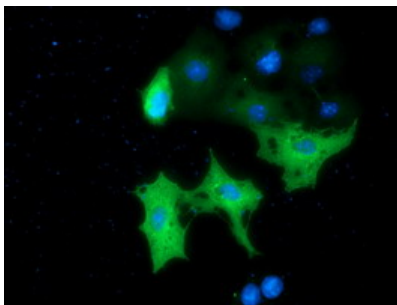
Western blot analysis of extracts (10ug) from 10 Human tissue by using anti-MTMR14 monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon; 10: spleen).



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-MTMR14 monoclonal antibody.



HEK293T cells transfected with either MTMR14 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MTMR14 antibody (M08168)



Anti-MTMR14 mouse monoclonal antibody (M08168) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MTMR14.

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