

MTMR14 antibody [6B6]

Cat. No. GTX84079

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human, Rat, Dog

Package 100 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100
FCM	1:100
Not tested in other applications.	

Calculated MW 72 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.44 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human MTMR14 (NP_001070993) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

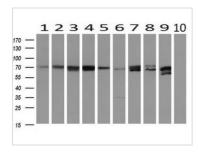


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DATA IMAGES

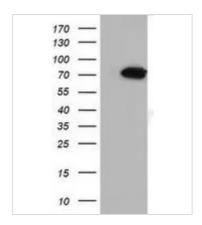


GTX84079 WB Image

WB analysis of human tissues (Lane 1-Testis; Lane 2-Omentum; Lane 3-Uterus; Lane 4-Breast; Lane 5-Brain; Lane 6-Liver; Lane 7-Ovary; Lane 8-Thyroid gland; Lane 9-colon; Lane 10-spleen) using GTX84079 MTMR14 antibody [6B6].

Loading: 10 ug per lane

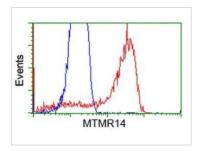
Dilution: 1:200



GTX84079 WB Image

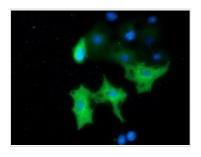
WB analysis of HEK293T cells transfected with MTMR14 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84079 MTMR14 antibody [6B6].

Loading: 5 ug per lane



GTX84079 FCM Image

FACS analysis of HEK293T cells transfected with either MTMR14 plasmid(Red) or empty vector control plasmid(Blue) using GTX84079 MTMR14 antibody [6B6].



GTX84079 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with MTMR14 plasmid using GTX84079 MTMR14 antibody [6B6].



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