

MTMR2 antibody [5G5]

Cat. No. GTX49358

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, FCM
Reactivity	Human, Mouse, Dog, Monkey

Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
FCM	1:100

Not tested in other applications.

Calculated MW 73 kDa. (Note)

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	0.92 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human MTMR2(NP_057240) 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.

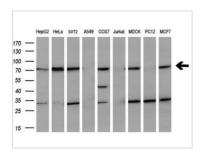


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 27 Page 1 of 2



DATA IMAGES

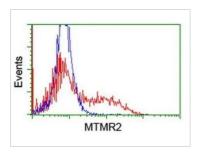


GTX49358 WB Image

WB analysis of various cell lines using GTX49358 MTMR2 antibody [5G5].

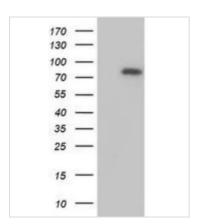
Loading: 35 ug per lane

Dilution: 1:200



GTX49358 FCM Image

FACS analysis of HEK293T cells transfected with either MTMR2 plasmid(Red) or empty vector control plasmid(Blue) using GTX49358 MTMR2 antibody [5G5].



GTX49358 WB Image

WB analysis of HEK293T cells transfected with MTMR2 plasmid (Left) or empty vector (Right) for 48 hrs using GTX49358 MTMR2 antibody [5G5].

Loading: 5 ug per lane



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 27 Page 2 of 2

€ 886-3-6208988 🔓 886-3-6208989 🐷 infoasia@genetex.com