

DNAxPAb

Hard-to-Find
Antibody

MTMR4 DNAxPab

Catalog # H00009110-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human MTMR4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MGEEGPPSLEYIQAKDLFPPKELVKEEENLQVPFTVLQGEGVEFLGRAADALIAISNYRLHIKFKDS
VINVPLRMIDSVESRDMFQLHISCKDSKVVRCHFSTFKQCQEWSRLSRATARPAKPEDLFAFAY
HAWCLGLTEEDQHHLCPQGEHIRCRQEAEALARMGFDLQNVWRVSHINSNYKLCPSYPQKLLVP
VWITDKELENVASFRSWKRIPVVYRHLRNGAAIARCSQPEISWWGWRNADDEYLVTSIAKACAL
DPGTRATGGSLSTGNNDTGEACDADFSSLTACSGVESTAAPQKLLILDARSYTAAVANRAKGG
GCECEEYYPNCEVVFMGMANIHAINSFQYLRAVCSQMPDPNWLSESTKWLQHLVMLKAA
VLVANTVDREGRPVLVHCSGDWDRTPQIVALAKILLDPYRTLEGFQVLVESDWLDFGHKFGDR
CGHQENVEDQNEQCPVFLQWLDVHQLLKQFPCLFEFNEAFLVKLVQHTYSCLYGTFLANNPCE
REKRNMYKRTCSVWALLRAGNKNFHNFLYTPSSDMVLHPVCHVRALHLWTAVYLPASSPCTLGEE
NMDLYLSPVAQSQEFSGRSLDRLPKTRSMDDLACDTSPLTRTSSDPNLNNHCQEVVRGPLEP
WHSNPEGSETSFVDSGVGGPQQTVGEVGLPPPLPSSQKDYLSNKPFSHKSCSPSYKLLNTAV
PREMKSNTSDPEIKVLEETKGPAPDPSAQDELGRTLGDIGEPPEHCPETEAVSALSKVISNKCDG
VCNFPESQNSPTGTPQQAQPDMSLGVPSKCVLDHSLSTVCNPPSAACQTPLDPSTDFLNQDP
SGSVASISHQEQLSSVPDLTHGEEDIGKRGNNRNGQLLENPRFGKMPLELVRKPISQSQISEFSFL
GSNWDSFQGMVTSFPSGEATPRRLSYGCCSKRPNKQMRATGPCFGGQWAQREGVKSPVC
SSHNGHCTGPGGKNQMWLSSHQKQVSSSTKPVPLNCPSPVPPLYLDDDGLPFPTDVIQHRLRQI
EAGYKQVEQLRRQVRELQMRDIRHCCAPPAEPPMDYEDDFTCLKESDGSDDTDFGSDHSED
CLSEASWEPVDKKETEVTRWVPDHMASHCYNDCFEWLAKRRHHCRNCGNVFCAGCCHLKL
PIPDQQLYDPVLVCNSCYEHIQVSRARELMSQQLKKPIATASS

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — MTMR4

Entrez GeneID	9110
GeneBank Accession#	NM_004687.3
Protein Accession#	NP_004678.2
Gene Name	MTMR4
Gene Alias	FYVE-DSP2, KIAA0647, ZFYVE11
Gene Description	myotubularin related protein 4
Omim ID	603559
Gene Ontology	Hyperlink
Gene Summary	FYVE domain containing 11
Other Designations	zinc finger, FYVE domain containing 11