

Rabbit MTMR4 Polyclonal Antibody | anti-MTMR4 antibody

MTMR4 Rabbit Polyclonal Antibody

CATALOG # AAA313576	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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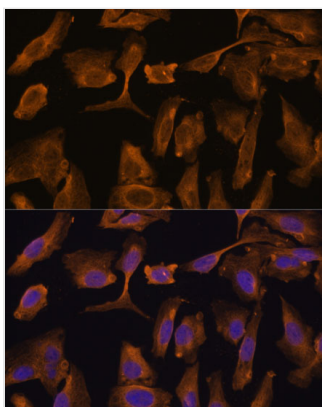
PRODUCT SYNONYMS

MTMR4; Polyclonal Antibody; MTMR4 Rabbit Polyclonal Antibody; FYVE-DSP2; ZFYVE11; anti-MTMR4 antibody

PRODUCT SPECIFICATIONS

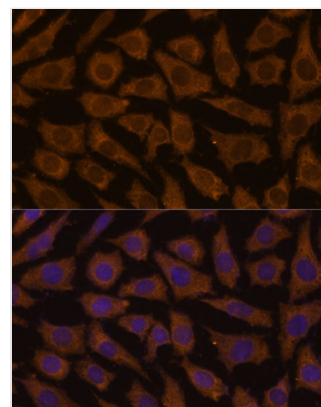
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-MTMR4 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human MTMR4 (NP_004678.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



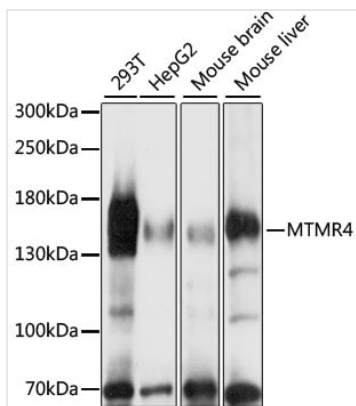
IF (Immunofluorescence)

Immunofluorescence analysis of U-2 OS cells using MTMR4 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using MTMR4 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MTMR4 at 1:1000 dilution.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MTMR4 antibody

[Primary Antibody](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	217272865
NCBI GeneID	9110
NCBI Accession #	NP_004678
NCBI GenBank Nucleotide #	NM_004687
UniProt Accession #	Q9NYA4; Q8IV27; Q9Y4D5; D3DTZ6
Molecular Weight	133,353 Da
NCBI Official Full Name	myotubularin-related protein 4
NCBI Official Synonym Full Names	myotubularin related protein 4
NCBI Official Symbol	MTMR4
NCBI Official Synonym Symbols	ZFYVE11; FYVE-DSP2
NCBI Protein Information	myotubularin-related protein 4; FYVE domain-containing dual specificity protein phosphatase 2; zinc finger FYVE domain-containing protein 11; zinc finger, FYVE domain containing 11
UniProt Protein Name	Myotubularin-related protein 4
UniProt Gene Name	MTMR4
UniProt Synonym Gene Names	KIAA0647; ZFYVE11; FYVE-DSP2
UniProt Entry Name	MTMR4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/mtmr4-antibody-immunofluorescence-western-blot-elisa/313576>