

Rabbit MTMR9 Polyclonal Antibody | anti-MTMR9 antibody

MTMR9 Antibody

CATALOG # AAA225399	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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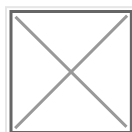
PRODUCT SYNONYMS

MTMR9; Polyclonal Antibody; MTMR9 Antibody; Affinity Purified Rabbit Polyclonal MTMR9 Antibody; Polyclonal MTMR9 antibody; Anti-MTMR9 antibody; C8orf9 antibody; MGC126672 antibody; MTMR-9 antibody; myotubularin-related protein 9 antibody; MTMR 9 antibody; MTMR8 antibody; LIP-STYX antibody; myotubularin related protein 9 antibody; MTMR9 antibody; myotubularin related protein 8 antibody; MTMR-9; MTMR 9; DKFZp434K171 antibody; anti-MTMR9 antibody

PRODUCT SPECIFICATIONS

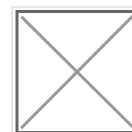
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.7 mg/ml (varies by lot)
Sequence Length	549
Applicable Applications for anti-MTMR9 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



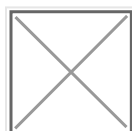
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 7.5% SDS PAGE gel and MTMR9 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SCC xenograft using MTMR9 antibody at a dilution of 1:100



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using MTMR9 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-MTMR9 antibody	This gene encodes a myotubularin-related protein that is atypical to most other members of the myotubularin-related protein family because it has no dual-specificity phosphatase domain. The encoded protein contains a double-helical motif similar to the SET interaction domain, which is thought to have a role in the control of cell proliferation. In mouse, a protein similar to the encoded protein binds with MTMR7, and together they dephosphorylate phosphatidylinositol 3-phosphate and inositol 1,3-bisphosphate.
Product Categories/Family for anti-MTMR9 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923424
NCBI GenBank Nucleotide #	NP_056273.2
UniProt Accession #	Q96QG7
Molecular Weight	63 kDa
NCBI Official Full Name	myotubularin-related protein 9
UniProt Protein Name	Myotubularin-related protein 9
UniProt Gene Name	MTMR9
UniProt Synonym Gene Names	C8orf9; MTMR8
UniProt Entry Name	MTMR9_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://stage.aaabiotech.com/polyclonal/mtmr9-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225399>