

Rabbit anti-Human MTMR9 Polyclonal Antibody | anti-MTMR9 antibody

MTMR9 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA305180	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

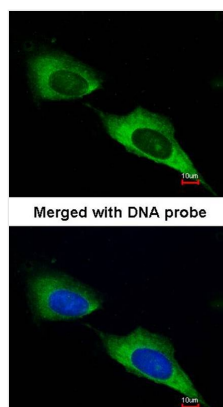
PRODUCT SYNONYMS

MTMR9; Polyclonal Antibody; MTMR9 antibody; MTMR8; C8orf9; LIP-STYX; MGC126672; DKFZp434K171; anti-MTMR9 antibody

PRODUCT SPECIFICATIONS

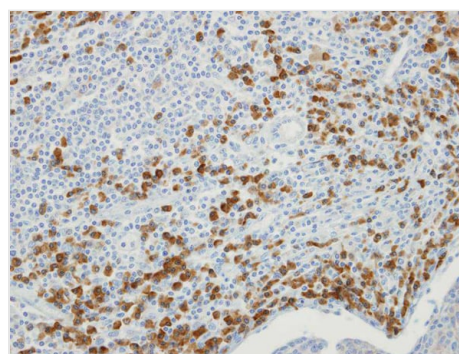
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	549
Applicable Applications for anti-MTMR9 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 487 and 549 of MTMR9
Target Name	MTMR9
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



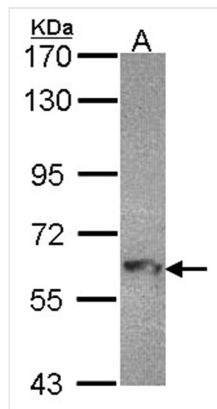
IF (Immunofluorescence)

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



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded SCC xenograft, using MTMR9 antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Hep G2 7.5% SDS PAGE MTMR9 antibody diluted at 1:1000

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. [provided by RefSeq]
Product Categories/Family for anti-MTMR9 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923424
NCBI GeneID	66036
NCBI Accession #	NP_056273
NCBI GenBank Nucleotide #	NM_015458.3
Molecular Weight	53,796 Da
NCBI Official Full Name	myotubularin-related protein 9
NCBI Official Synonym Full Names	myotubularin related protein 9
NCBI Official Symbol	MTMR9
NCBI Official Synonym Symbols	MTMR8; C8orf9; LIP-STYX
NCBI Protein Information	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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/mtmr9-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/305180>