



Human MTMR9 blocking peptide (CDBP1925)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-MTMR9 (C Terminus) antibody
Antigen Description	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, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	MTMR9 myotubularin related protein 9 [Homo sapiens]
Official Symbol	MTMR9
Synonyms	MTMR9; myotubularin related protein 9; C8orf9, MTMR8, myotubularin related protein 8; myotubularin-related protein 9; DKFZp434K171; LIP STYX; myotubularin related protein 8;

MTMR8; C8orf9; LIP-STYX; MGC126672;

Entrez Gene ID	66036
mRNA Refseq	NM_015458
Protein Refseq	NP_056273
UniProt ID	Q96QG7
Chromosome Location	8p23-p22
Function	enzyme regulator activity; phosphatase activity;