



Anti-MTMR7 (aa 461-538) polyclonal antibody (DPABH-15851)

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

PRODUCT INFORMATION

Antigen Description	Phosphatase that acts on lipids with a phosphoinositol headgroup.
Immunogen	antigen sequence, corresponding to amino acids 461-538 (AHLWKNRADY LNPLFRADHS QTQGT LHLPT TPCNFM YKFW SGM YNRFEKG MQPRQSVTDY LMAVKEETQQ LEEELEAL) of Human MTMR7.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	MTMR7 myotubularin related protein 8 [Homo sapiens]
Official Symbol	MTMR7
Synonyms	MTMR7; myotubularin related protein 7; myotubularin-related protein 7;
Entrez Gene ID	9108
Protein Refseq	NP_004677.3
UniProt ID	B7Z9Q7
Pathway	Metabolism; PI Metabolism; Synthesis of PIPs at the late endosome membrane.
Function	protein tyrosine phosphatase activity;