



MTMR6 rabbit pAb

Catalog No	YP-Ab-09591
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	MTMR6
Immunogen	Synthesized peptide derived from human MTMR6 AA range: 145-195
Specificity	This antibody detects endogenous levels of human MTMR6
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EC:3.1.3.64;EC:3.1.3.95;myotubularin related protein 6;Myotubularin-related protein 6;Phosphatidylinositol-3;5-bisphosphate 3-phosphatase;MTMR6; Myotubularin-related protein 6 (EC 3.1.3.-)
Observed Band	64-67 kDa, 72-76 kDa
Calculated Molecular Weight	621 aa, 72 kDa
Cell Pathway	Cytoplasm . Endoplasmic reticulum-Golgi intermediate compartment . Endoplasmic reticulum . Cell projection, ruffle membrane ; Peripheral membrane protein ; Cytoplasmic side . Cytoplasm, perinuclear region . Localizes to ruffles during EGF-induced macropinocytosis (By similarity). Colocalizes with MTMR9 to the perinuclear region (PubMed:19038970). Partially localizes to the endoplasmic reticulum (PubMed:19038970). Co-localizes with RAB1B to the endoplasmic reticulum-Golgi intermediate compartment and to the peri-Golgi region (By similarity). .
Tissue Specificity	Expressed in CD4+ T-cells.
Function	
Background	

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images