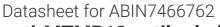
## antibodies -online.com





## anti-MTMR12 antibody (C-Term)



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100 μL	
MTMR12	
C-Term	
Human	
Rabbit	
Polyclonal	
This MTMR12 antibody is un-conjugated	
Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Recombinant protein encompassing a sequence within the C-terminus region of human MTMR12. The exact sequence is proprietary.	
IgG	
Human, Mouse	
Purified by antigen-affinity chromatography.	
MTMR12	
• • • • • • • • • • • • • • • • • • •	

## **Target Details**

rarget Details		
Background:	Myotubularin related protein 12 , 3-PAP , PIP3AP,Phosphatidylinositide 3-kinase-derived	
	membrane-anchored phosphatidylinositides, such as phosphatidylinositol 3-phosphate	
	(PtdIns(3)P), regulate diverse cellular processes. The protein encoded by this gene functions as	
	an adaptor subunit in a complex with an active PtdIns(3)P 3-phosphatase. Alternatively spliced	
	transcript variants have been identified, but their biological validity has not been determined.	
	[provided by RefSeq]	
Molecular Weight:	86 kDa	
Gene ID:	54545	
UniProt:	Q9C0l1	
Application Details		
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined	
	by the researcher. Not tested in other applications.	
Comment:	Positive Control: Mouse brain , A431	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE	
	which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage	
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid	
	multiple freeze-thaw cycles.	