

Datasheet for ABIN6755461
anti-MTMR12 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	MTMR12
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTMR12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from C-Terminus of human MTMR12 (Q9C0I1, NP_001035536). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Dog, Bovine (100%), Galago, Elephant, Rabbit, Pig, Guinea pig, Platypus (92%), Marmoset, Bat, Horse, Opossum (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human MTMR12
Purification:	Immunoaffinity purified

Target Details

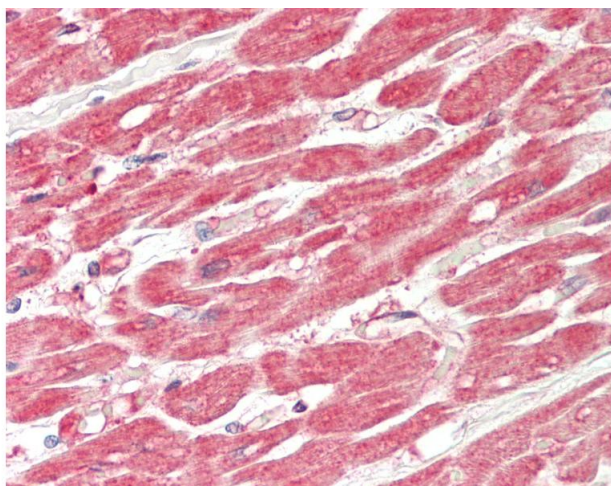
Target:	MTMR12
Alternative Name:	MTMR12 (MTMR12 Products)
Background:	Name/Gene ID: MTMR12 Synonyms: MTMR12, 3PAP, 3-PAP, 3-phosphatase adapter protein, 3-phosphatase adapter subunit, PIP3AP, KIAA1682
Gene ID:	54545
NCBI Accession:	NP_001035536

Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.