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Datasheet for ABIN1915242  
**anti-MTMR4 antibody (AA 1155-1187) (PE)**

### Overview

Quantity:	200 µL
Target:	MTMR4
Binding Specificity:	AA 1155-1187
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTMR4 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Isotype:	IgG
Specificity:	This MTMR4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1155-1187 amino acids from the C-terminal region of human MTMR4.
Purification:	Affinity purified

### Target Details

Target:	MTMR4
Alternative Name:	MTMR4 ( <a href="#">MTMR4 Products</a> )
Background:	Name/Gene ID: MTMR4 Subfamily: Myotubularin-Related Family: Protein Phosphatase

## Target Details

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Synonyms: MTMR4, FYVE-DSP2, KIAA0647, Myotubularin-related protein 4, Myotubularin related protein 4, ZFYVE11

Gene ID: 9110

Pathways: [Inositol Metabolic Process](#)

## Application Details

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Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months