# MTMR6 Polyclonal Antibody

Catalog Number: E-AB-65275



Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Description**

**Reactivity** Human, Mouse, Rat

**Immunogen** Recombinant fusion protein of human MTMR6 (NP\_004676.3).

Host Rabbit
Isotype IgG

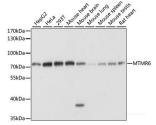
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Applications** Recommended Dilution

**WB** 1:200-1:2000

### Data



Western blot analysis of extracts of various cell lines using MTMR6 Polyclonal Antibody at dilution of 1:1000.

Observed Mw:72kDa Calculated Mw:63kDa/71kDa

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

MTMR6 (Myotubularin Related Protein 6) is a Protein Coding gene. Diseases associated with MTMR6 include Myopathy, Centronuclear, X-Linked and Retinohepatoendocrinologic Syndrome. Among its related pathways are Inositol phosphate metabolism (KEGG) and PI Metabolism. Gene Ontology (GO) annotations related to this gene include phosphatase activity and protein serine/threonine phosphatase activity. An important paralog of this gene is MTMR7.

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