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Datasheet for ABIN7384093
anti-MTMR6 antibody

Overview

Quantity:	60 µL
Target:	MTMR6
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTMR6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human MTMR6 (NP_004676.3).
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	MTMR6
Alternative Name:	MTMR6 (MTMR6 Products)
Background:	MTMR6, 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

Target Details

paralog of this gene is MTMR7.

Molecular Weight: Observed_MW: 72 kDa
Calculated_MW: 63 kDa/71 kDa

Gene ID: 9107

UniProt: [Q9Y217](#)

Pathways: [Inositol Metabolic Process](#)

Application Details

Application Notes: WB 1:200-1:2000

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

Preservative: Sodium azide

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

Storage: -20 °C

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