

Anti-Human TOR1AIP1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04725

3th Edition

Description: This gene encodes a type 2 integral membrane protein that binds A- and B-type lamins. The encoded protein localizes to the inner nuclear membrane and may be involved in maintaining the attachment of the nuclear membrane to the nuclear lamina during cell division. Alternate splicing results in multiple transcript variants. TOR1AIP1 (Torsin 1A Interacting Protein 1) is a Protein Coding gene. Diseases associated with TOR1AIP1 include Muscular Dystrophy, Limb-Girdle, Type 2E. GO annotations related to this gene include cytoskeletal protein binding and ATPase activator activity. An important paralog of this gene is TOR1AIP2.

Antigen: Synthesized peptide derived from the Internal region of human LAP1B

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in muscle, liver and kidney.