

TMPO

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 75kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human TMPO

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

TP; LAP2; CMD1T; LEMD4; PRO0868;

Catalog #: A2534

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7112

Isotype: IgG

Swiss Prot: P42166

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene resides in the nucleus and may play a role in the assembly of the nuclear lamina, and thus help maintain the structural organization of the nuclear envelope. It may function as a receptor for the attachment of lamin filaments to the inner nuclear membrane. Mutations in this gene are associated with dilated cardiomyopathy. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

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