

Product datasheet for TA336034

LAP2 (TMPO) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-TMPO Antibody: synthetic peptide directed towards the N terminal

of human TMPO. Synthetic peptide located within the following region: PEFLEDPSVLTKDKLKSELVANNVTLPAGEQRKDVYVQLYLQHLTARNRP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

Gene Name: thymopoietin

Database Link: NP 001027455

Entrez Gene 7112 Human

P42166

Background: TMPO may be involved in the structural organization of the nucleus and in the post-mitotic

nuclear assembly. It plays an important role, together with LMNA, in the nuclear anchorage of

RB1.

Synonyms: CMD1T; LAP2; LEMD4; PRO0868; TP

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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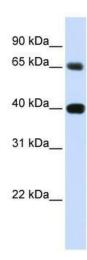
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Protein Families:

Stem cell - Pluripotency, Transmembrane

Product images:



WB Suggested Anti-TMPO Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human heart