

## **Product datasheet for TA334501**

## Product data:

**Product Type:** Primary Antibodies

**THYN1 Rabbit Polyclonal Antibody** 

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-THYN1 antibody: synthetic peptide directed towards the middle

region of human THYN1. Synthetic peptide located within the following region:

NPHYDPSSKEDNPKWSMVDVQFVRMMKRFIPLAELKSYHQAHKATGGPLK

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

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 26 kDa

**Gene Name:** thymocyte nuclear protein 1

Database Link: NP 054893

Entrez Gene 29087 Human

Q9P016

**Background:** THYN1 is a protein that is highly conserved among vertebrates and plant species and may be

involved in the induction of apoptosis. This gene encodes a protein that is highly conserved among vertebrates and plant species and may be involved in the induction of apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described.

Synonyms: HSPC144; MDS012; MY105; THY28; THY28KD



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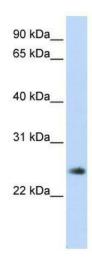
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Note:

Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Rabbit: 100%; Dog: 93%; Mouse: 93%; Zebrafish: 92%; Guinea pig: 92%; Bovine: 86%

## **Product images:**



WB Suggested Anti-THYN1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human Muscle