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Datasheet for ABIN6748993  
**anti-THTPA antibody (N-Term)**

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL                                 |
| Target:              | THTPA                                  |
| Binding Specificity: | N-Term                                 |
| Reactivity:          | Human, Goat, Guinea Pig, Horse, Monkey |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This THTPA antibody is un-conjugated   |
| Application:         | Western Blotting (WB)                  |

### Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | Synthetic peptide from N-Terminus of human THTPA (Q9BU02, NP_077304). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Goat, Horse, Guinea pig (100%), Mouse, Elephant, Bovine, Bat, Rabbit, Pig (92%), Rat, Panda, Dog (84%).<br><br>Type of Immunogen: Synthetic peptide |
| Specificity:          | Human THTPA  |
| Predicted Reactivity: | Percent identity by BLAST analysis:  |
| Purification:         | Immunoaffinity purified  |

## Target Details

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|                   |   |
|-------------------|---|
| Target:           | THTPA   |
| Alternative Name: | THTPA ( <a href="#">THTPA Products</a> )  |
| Background:       | Name/Gene ID: THTPA<br><br>Synonyms: THTPA, THTP, Thiamine-triphosphatase, THTPASE, Thiamine triphosphatase |
| Gene ID:          | 79178   |
| NCBI Accession:   | <a href="#">NP_077304</a>   |
| UniProt:          | <a href="#">Q9BU02</a>  |
| Pathways:         | <a href="#">SARS-CoV-2 Protein Interactome</a>  |

## Application Details

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|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment:           | Target Species of Antibody: Human                                  |
| Restrictions:      | For Research Use only  |

## Handling

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|                  |   |
|------------------|---|
| Format:          | Lyophilized   |
| Reconstitution:  | Distilled water   |
| Concentration:   | Lot specific  |
| Buffer:          | Lyophilized from PBS with 2 % sucrose   |
| Handling Advice: | Avoid repeat freeze-thaw cycles.  |
| Storage:         | 4 °C,-20 °C   |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)<br><br>Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |