

Product datasheet for TA362420

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TARS2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle terminal region of human

TARS2

Specificity: Expected reactivity: Human

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.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 78 kDa

Gene Name: threonyl-tRNA synthetase 2, mitochondrial (putative)

Database Link: <u>NP 001258824.1</u>

Entrez Gene 80222 Human

Q9BW92

Background: This gene encodes a member of the class-II aminoacyl-tRNA synthetase family. The encoded

protein is a mitochondrial aminoacyl-tRNA synthetase. Alternative splicing results in multiple

transcript variants. A related pseudogene has been identified on chromosome 4.

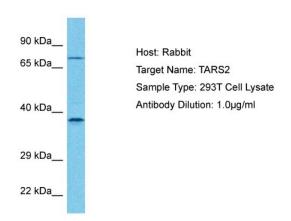
Synonyms: TARSL1; thrRS

Protein Pathways: Aminoacyl-tRNA biosynthesis





Product images:



Host: Rabbit

Target Name: TARS2

Sample Tissue: Human 293T Whole Cell lysates

Antibody Dilution: 1ug/ml