

Product datasheet for TA357717

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

TRPT1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

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

TRPT1

Specificity: Expected reactivity: Human

Homology: Cow: 92%; Dog: 100%; Human: 100%; Pig: 83%; Rat: 83%

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: 27 kDa

Gene Name: tRNA phosphotransferase 1

Database Link: NP 001028850.2

Entrez Gene 83707 Human

Q86TN4

Background: Catalyzes the last step of tRNA splicing, the transfer of the splice junction 2'-phosphate from

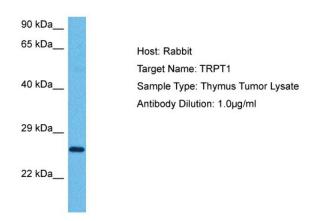
ligated tRNA to NAD to produce ADP-ribose 1"-2" cyclic phosphate.

Synonyms: MGC11134





Product images:



Host: Rabbit Target Name: TRPT1

Sample Tissue: Human Thymus Tumor lysates

Antibody Dilution: 1ug/ml