

Product datasheet for TA361249

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

NTAL (LAT2) 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 middle region of human LAT2

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 purifiedConjugation: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: 26 kDa

Gene Name: linker for activation of T-cells family member 2

Database Link: NP 054865.2

Entrez Gene 7462 Human

Q9GZY6

Background: This gene is one of the contiguous genes at 7q11.23 commonly deleted in Williams syndrome,

a multisystem developmental disorder. This gene consists of at least 14 exons, and its alternative splicing generates 3 transcript variants, all encoding the same protein.

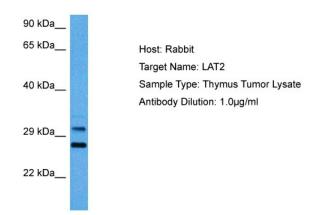
Synonyms: HSPC046; LAB; NTAL; OTTHUMP00000179119; WBS15; WBSCR5; WBSCR15; WSCR5

Protein Families: Transmembrane





Product images:



Host: Rabbit Target Name: LAT2

Sample Tissue: Human Thymus Tumor lysates

Antibody Dilution: 1ug/ml