

Product datasheet for TA362038

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 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

Lipin 2 (LPIN2) 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 LPIN2

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: 98 kDa **Gene Name:** lipin 2

Database Link: NP 055461.1

Entrez Gene 9663 Human

Q92539

Background: Mouse studies suggest that this gene functions during normal adipose tissue development

and may play a role in human triglyceride metabolism. This gene represents a candidate

gene for human lipodystrophy, characterized by loss of body fat, fatty liver,

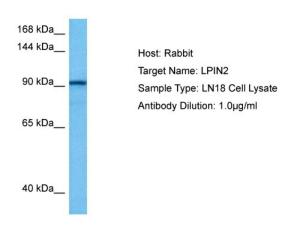
hypertriglyceridemia, and insulin resistance.

Synonyms: KIAA0249





Product images:



Host: Rabbit Target Name: LPIN2

Sample Tissue: Human LN18 Whole Cell lysates

Antibody Dilution: 1ug/ml