

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

RPL24 antibody

RRID:AB_2181728

Type: Antibody

Proper Citation

Proteintech Cat# 17082-1-AP, RRID:AB_2181728

Antibody Information

URL: http://antibodyregistry.org/AB_2181728

Proper Citation: Proteintech Cat# 17082-1-AP, RRID:AB_2181728

Target Antigen: RPL24

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, ELISA

Antibody Name: RPL24 antibody

Description: This polyclonal targets RPL24

Target Organism: xenopus, human

Antibody ID: AB_2181728

Vendor: Proteintech

Catalog Number: 17082-1-AP

Record Creation Time: 20250819T233620+0000

Record Last Update: 20250820T055124+0000

Ratings and Alerts

No rating or validation information has been found for RPL24 antibody.

No alerts have been found for RPL24 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Ryan VH, et al. (2025) Maintenance of neuronal TDP-43 expression requires axonal lysosome transport. *eLife*, 14.

Chen B, et al. (2025) N6-methyladenosine in 28S rRNA promotes oncogenic mRNA translation and tyrosine catabolism. *Cell reports*, 44(1), 115139.

Koppers M, et al. (2024) Axonal endoplasmic reticulum tubules control local translation via P180/RBFP1-mediated ribosome interactions. *Developmental cell*, 59(16), 2053.

Curdy N, et al. (2023) The proteome and transcriptome of stress granules and P bodies during human T lymphocyte activation. *Cell reports*, 42(3), 112211.

Chen B, et al. (2023) N6-methyladenosine modification in 18S rRNA promotes tumorigenesis and chemoresistance via HSF4b/HSP90B1/mutant p53 axis. *Cell chemical biology*, 30(2), 144.

Lv K, et al. (2021) HectD1 controls hematopoietic stem cell regeneration by coordinating ribosome assembly and protein synthesis. *Cell stem cell*, 28(7), 1275.

Challa S, et al. (2021) Ribosome ADP-ribosylation inhibits translation and maintains proteostasis in cancers. *Cell*, 184(17), 4531.

Cioni JM, et al. (2019) Late Endosomes Act as mRNA Translation Platforms and Sustain Mitochondria in Axons. *Cell*, 176(1-2), 56.

Cagnetta R, et al. (2018) Rapid Cue-Specific Remodeling of the Nascent Axonal Proteome. *Neuron*, 99(1), 29.