

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

RPL11 antibody

RRID:AB_2181292

Type: Antibody

Proper Citation

Proteintech Cat# 16277-1-AP, RRID:AB_2181292

Antibody Information

URL: http://antibodyregistry.org/AB_2181292

Proper Citation: Proteintech Cat# 16277-1-AP, RRID:AB_2181292

Target Antigen: RPL11

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: RPL11 antibody

Description: This polyclonal targets RPL11

Target Organism: rat, mouse, human

Antibody ID: AB_2181292

Vendor: Proteintech

Catalog Number: 16277-1-AP

Record Creation Time: 20250819T235025+0000

Record Last Update: 20250820T063456+0000

Ratings and Alerts

No rating or validation information has been found for RPL11 antibody.

No alerts have been found for RPL11 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Cheng Y, et al. (2024) A non-canonical role for a small nucleolar RNA in ribosome biogenesis and senescence. *Cell*, 187(17), 4770.

Zhu X, et al. (2024) Specific tRNAs promote mRNA decay by recruiting the CCR4-NOT complex to translating ribosomes. *Science (New York, N.Y.)*, 386(6724), eadq8587.

Prabhakar A, et al. (2023) Essential role of the amino-terminal region of Drosha for the Microprocessor function. *iScience*, 26(10), 107971.

Zhang ZW, et al. (2022) METTL3 regulates m6A methylation of PTCH1 and GLI2 in Sonic hedgehog signaling to promote tumor progression in SHH-medulloblastoma. *Cell reports*, 41(4), 111530.

Ogami K, et al. (2022) mTOR- and LARP1-dependent regulation of TOP mRNA poly(A) tail and ribosome loading. *Cell reports*, 41(4), 111548.

Lei Y, et al. (2021) Autophagic elimination of ribosomes during spermiogenesis provides energy for flagellar motility. *Developmental cell*, 56(16), 2313.

Jiang L, et al. (2017) RPL10L Is Required for Male Meiotic Division by Compensating for RPL10 during Meiotic Sex Chromosome Inactivation in Mice. *Current biology : CB*, 27(10), 1498.