Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 29, 2025

Anti-RPS24 antibody [EPR16017(B)]

RRID:AB_2714188 Type: Antibody

Proper Citation

(Abcam Cat# ab196652, RRID:AB_2714188)

Antibody Information

URL: http://antibodyregistry.org/AB_2714188

Proper Citation: (Abcam Cat# ab196652, RRID:AB_2714188)

Target Antigen: RPS24

Host Organism: rabbit

Clonality: monoclonal

Comments: Image validation available for WB, IHC-P, ICC/IF in MDS.

Antibody Name: Anti-RPS24 antibody [EPR16017(B)]

Description: This monoclonal targets RPS24

Target Organism: rat, mouse, human

Clone ID: EPR16017(B)

Antibody ID: AB_2714188

Vendor: Abcam

Catalog Number: ab196652

Record Creation Time: 20231110T033812+0000

Record Last Update: 20240724T231507+0000

Ratings and Alerts

No rating or validation information has been found for Anti-RPS24 antibody [EPR16017(B)] .

No alerts have been found for Anti-RPS24 antibody [EPR16017(B)] .

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Sinha NK, et al. (2024) The ribotoxic stress response drives UV-mediated cell death. Cell, 187(14), 3652.

Sawyer EM, et al. (2024) SigmaR1 shapes rough endoplasmic reticulum membrane sheets. Developmental cell, 59(19), 2566.

Höpfler M, et al. (2023) Mechanism of ribosome-associated mRNA degradation during tubulin autoregulation. Molecular cell, 83(13), 2290.

Pleiner T, et al. (2021) WNK1 is an assembly factor for the human ER membrane protein complex. Molecular cell, 81(13), 2693.

Wan L, et al. (2021) Translation stress and collided ribosomes are co-activators of cGAS. Molecular cell, 81(13), 2808.

Juszkiewicz S, et al. (2020) The ASC-1 Complex Disassembles Collided Ribosomes. Molecular cell, 79(4), 603.

Juszkiewicz S, et al. (2020) Ribosome collisions trigger cis-acting feedback inhibition of translation initiation. eLife, 9.

Juszkiewicz S, et al. (2018) ZNF598 Is a Quality Control Sensor of Collided Ribosomes. Molecular cell, 72(3), 469.

Brown A, et al. (2018) Structures of translationally inactive mammalian ribosomes. eLife, 7.

Chitwood PJ, et al. (2018) EMC Is Required to Initiate Accurate Membrane Protein Topogenesis. Cell, 175(6), 1507.

Juszkiewicz S, et al. (2017) Initiation of Quality Control during Poly(A) Translation Requires Site-Specific Ribosome Ubiquitination. Molecular cell, 65(4), 743.