

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

eIF3A (D51F4) XP(tm) Rabbit mAb

RRID:AB_2096523

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3411, RRID:AB_2096523

Antibody Information

URL: http://antibodyregistry.org/AB_2096523

Proper Citation: Cell Signaling Technology Cat# 3411, RRID:AB_2096523

Target Antigen: EIF6

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P, IF-IC. Consolidation on 11/2018: AB_10392256, AB_10828838, AB_2096523.

Antibody Name: eIF3A (D51F4) XP(tm) Rabbit mAb

Description: This monoclonal targets EIF6

Target Organism: rat, mouse, human

Antibody ID: AB_2096523

Vendor: Cell Signaling Technology

Catalog Number: 3411

Record Creation Time: 20250820T062131+0000

Record Last Update: 20250820T235341+0000

Ratings and Alerts

No rating or validation information has been found for eIF3A (D51F4) XP(tm) Rabbit mAb.

No alerts have been found for eIF3A (D51F4) XP(tm) Rabbit mAb.

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](#) .

Khalatyan N, et al. (2025) Ribosome customization and functional diversification among P-stalk proteins regulate late poxvirus protein synthesis. Cell reports, 44(1), 115119.

Thompson L, et al. (2022) An eIF3d-dependent switch regulates HCMV replication by remodeling the infected cell translation landscape to mimic chronic ER stress. Cell reports, 39(5), 110767.

Prentzell MT, et al. (2021) G3BPs tether the TSC complex to lysosomes and suppress mTORC1 signaling. Cell, 184(3), 655.

Rong B, et al. (2020) Ribosome 18S m6A Methyltransferase METTL5 Promotes Translation Initiation and Breast Cancer Cell Growth. Cell reports, 33(12), 108544.

Bohlen J, et al. (2020) Selective 40S Footprinting Reveals Cap-Tethered Ribosome Scanning in Human Cells. Molecular cell, 79(4), 561.

Padr??n A, et al. (2019) Proximity RNA Labeling by APEX-Seq Reveals the Organization of Translation Initiation Complexes and Repressive RNA Granules. Molecular cell, 75(4), 875.

Weng H, et al. (2018) METTL14 Inhibits Hematopoietic Stem/Progenitor Differentiation and Promotes Leukemogenesis via mRNA m6A Modification. Cell stem cell, 22(2), 191.