

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

eIF-4E

RRID:AB_397665

Type: Antibody

Proper Citation

BD Biosciences Cat# 610270, RRID:AB_397665

Antibody Information

URL: http://antibodyregistry.org/AB_397665

Proper Citation: BD Biosciences Cat# 610270, RRID:AB_397665

Target Antigen: eIF-4E

Host Organism: mouse

Clonality: monoclonal

Comments: Bioimaging, Western blot

Antibody Name: eIF-4E

Description: This monoclonal targets eIF-4E

Target Organism: chicken, rat, xenopusamphibian, canine, mouse, chickenbird, frog, dog, human

Antibody ID: AB_397665

Vendor: BD Biosciences

Catalog Number: 610270

Record Creation Time: 20250820T064341+0000

Record Last Update: 20250821T004732+0000

Ratings and Alerts

No rating or validation information has been found for eIF-4E.

No alerts have been found for eIF-4E.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Harris Snell P, et al. (2026) Coordinated regulation of mRNA translation and stability by ZC3H7A and ZC3H7B RNA-binding proteins. Cell reports, 45(6), 117511.

Kuzuoglu-Ozturk D, et al. (2023) N-myc-Mediated Translation Control Is a Therapeutic Vulnerability in Medulloblastoma. Cancer research, 83(1), 130.

Marastoni S, et al. (2022) Repurposing Itraconazole and Hydroxychloroquine to Target Lysosomal Homeostasis in Epithelial Ovarian Cancer. Cancer research communications, 2(5), 293.

Liu D, et al. (2022) Circadian activities of the brain MNK-eIF4E signalling axis contribute to diurnal rhythms of some cognitive functions. The European journal of neuroscience, 56(1), 3553.

Kuzuoglu-Ozturk D, et al. (2021) Revealing molecular pathways for cancer cell fitness through a genetic screen of the cancer translome. Cell reports, 35(13), 109321.

Fang K, et al. (2021) Disruption of Circadian Rhythms by Ambient Light during Neurodevelopment Leads to Autistic-like Molecular and Behavioral Alterations in Adult Mice. Cells, 10(12).