Resource Summary Report

Generated by NIF on Jul 31, 2026

Rabbit anti-eIF4AIII/EIF4A3 Antibody, Affinity Purified

RRID:AB_10748369
Type: Antibody

Proper Citation

Bethyl Cat# A302-981A, RRID:AB_10748369

Antibody Information

URL: http://antibodyregistry.org/AB_10748369

Proper Citation: Bethyl Cat# A302-981A, RRID:AB_10748369

Target Antigen: eIF4AIII/EIF4A3

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, IP, IHC

Antibody Name: Rabbit anti-eIF4AIII/EIF4A3 Antibody, Affinity Purified

Description: This polyclonal targets eIF4AIII/EIF4A3

Target Organism: mouse, human

Antibody ID: AB_10748369

Vendor: Bethyl

Catalog Number: A302-981A

Alternative Catalog Numbers: A302-981A-M, A302-981A-T

Record Creation Time: 20250819T214803+0000

Record Last Update: 20250820T000828+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 1 is available under ENCODE ID: ENCAB574DGT - ENCODE https://www.encodeproject.org/antibodies/ENCAB574DGT

Warning: Discontinued at Thermo Fisher Scientific
Applications: WB, IP, IHC

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Kurosaki T, et al. (2025) FMRP drives mRNP targets into translationally silenced complexes. Molecular cell, 85(15), 2956.

Kurosaki T, et al. (2022) Integrative omics indicate FMRP sequesters mRNA from translation and deadenylation in human neuronal cells. Molecular cell, 82(23), 4564.

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

Nojima T, et al. (2018) RNA Polymerase II Phosphorylated on CTD Serine 5 Interacts with the Spliceosome during Co-transcriptional Splicing. Molecular cell, 72(2), 369.

Baird TD, et al. (2018) ICE1 promotes the link between splicing and nonsense-mediated mRNA decay. eLife, 7.