

Resource Summary Report

Generated by [RRID](#) on Sep 1, 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 [RRID](#) .

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 transcriptome. *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.