

Resource Summary Report

Generated by PRECISE-TBI on Aug 13, 2026

EEF1A1 antibody

RRID:AB_2096966

Type: Antibody

Proper Citation

Proteintech Cat# 11402-1-AP, RRID:AB_2096966

Antibody Information

URL: http://antibodyregistry.org/AB_2096966

Proper Citation: Proteintech Cat# 11402-1-AP, RRID:AB_2096966

Target Antigen: EEF1A1

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.

Applications: WB, IHC, IF, ELISA

Used By NYUIHC-1230

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: EEF1A1 antibody

Description: This polyclonal targets EEF1A1

Target Organism: rat, mouse, human

Antibody ID: AB_2096966

Vendor: Proteintech

Catalog Number: 11402-1-AP

Record Creation Time: 20250819T231938+0000

Record Last Update: 20250820T045950+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for EEF1A1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Shrivastava A, et al. (2026) Mutant KRAS-driven selective mRNA translation reveals mechanisms and therapeutic vulnerabilities in cancer. Cell reports, 45(6), 117520.

Zou D, et al. (2024) DDX20 is required for cell-cycle reentry of prospermatogonia and establishment of spermatogonial stem cell pool during testicular development in mice. Developmental cell, 59(13), 1707.

Hou Y, et al. (2022) A photoaffinity labeling strategy identified EF1A1 as a binding protein of cyclic dinucleotide 2'3'-cGAMP. Cell chemical biology, 29(1), 133.

Arango D, et al. (2018) Acetylation of Cytidine in mRNA Promotes Translation Efficiency. Cell, 175(7), 1872.