

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 25, 2025

Recombinant Anti-YTHDF2 antibody [EPR20318]

RRID:AB_2868573

Type: Antibody

Proper Citation

(Abcam Cat# ab220163, RRID:AB_2868573)

Antibody Information

URL: http://antibodyregistry.org/AB_2868573

Proper Citation: (Abcam Cat# ab220163, RRID:AB_2868573)

Target Antigen: YTHDF2

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IP

Antibody Name: Recombinant Anti-YTHDF2 antibody [EPR20318]

Description: This recombinant monoclonal targets YTHDF2

Target Organism: rat, mouse, human

Clone ID: EPR20318

Antibody ID: AB_2868573

Vendor: Abcam

Catalog Number: ab220163

Record Creation Time: 20231110T031938+0000

Record Last Update: 20240725T062435+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-YTHDF2 antibody [EPR20318].

No alerts have been found for Recombinant Anti-YTHDF2 antibody [EPR20318].

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 [FDI Lab - SciCrunch.org](#).

Tang Y, et al. (2023) ALKBH5-mediated m6A demethylation of HS3ST3B1-IT1 prevents osteoarthritis progression. *iScience*, 26(10), 107838.

Wang L, et al. (2023) YTHDF2 inhibition potentiates radiotherapy antitumor efficacy. *Cancer cell*, 41(7), 1294.

Zou Z, et al. (2023) FMRP phosphorylation modulates neuronal translation through YTHDF1. *Molecular cell*, 83(23), 4304.

Einstein JM, et al. (2021) Inhibition of YTHDF2 triggers proteotoxic cell death in MYC-driven breast cancer. *Molecular cell*, 81(15), 3048.

Dong L, et al. (2021) The loss of RNA N6-adenosine methyltransferase Mettl14 in tumor-associated macrophages promotes CD8+ T cell dysfunction and tumor growth. *Cancer cell*, 39(7), 945.