

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Anti-mTOR antibody [EPR390(N)]

RRID:AB_2800465

Type: Antibody

Proper Citation

Abcam Cat# ab134903, RRID:AB_2800465

Antibody Information

URL: http://antibodyregistry.org/AB_2800465

Proper Citation: Abcam Cat# ab134903, RRID:AB_2800465

Target Antigen: mTOR

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: WB

Antibody Name: Anti-mTOR antibody [EPR390(N)]

Description: This monoclonal targets mTOR

Target Organism: rat, mouse, human

Clone ID: EPR390(N)

Antibody ID: AB_2800465

Vendor: Abcam

Catalog Number: ab134903

Record Creation Time: 20250820T000030+0000

Record Last Update: 20250820T070552+0000

Ratings and Alerts

No rating or validation information has been found for Anti-mTOR antibody [EPR390(N)].

No alerts have been found for Anti-mTOR antibody [EPR390(N)].

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 [NIF](#) .

Yeung CLS, et al. (2025) Identification of molecular markers and exploration of the oncogenic role of exomeres in hepatocellular carcinoma. Cell reports, 44(11), 116460.

Wu J, et al. (2025) Targeting mitochondrial complex I of CD177+ neutrophils alleviates lung ischemia-reperfusion injury. Cell reports. Medicine, 6(5), 102140.

Chen X, et al. (2025) Mechanisms of c-Fos regulation of mTOR signaling via ER?? in abnormal lipid metabolism of granulosa cells in PCOS. Frontiers in endocrinology, 16, 1587595.

Zhu X, et al. (2023) Isoflurane Postconditioning Alleviates Ischemic Neuronal Injury Via MiR-384-5p Regulated Autophagy. Neuroscience, 517, 26.

Liu Y, et al. (2022) Pharmacological inhibition of sphingolipid synthesis reduces ferroptosis by stimulating the HIF-1 pathway. iScience, 25(7), 104533.

Huang ZN, et al. (2021) Inhibition of p38 Mitogen-Activated Protein Kinase Ameliorates HAP40 Depletion-Induced Toxicity and Proteasomal Defect in Huntington's Disease Model. Molecular neurobiology, 58(6), 2704.