

Resource Summary Report

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p-mTOR Antibody (59.Ser 2448)

RRID:AB_2861149

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-293133, RRID:AB_2861149)

Antibody Information

URL: http://antibodyregistry.org/AB_2861149

Proper Citation: (Santa Cruz Biotechnology Cat# sc-293133, RRID:AB_2861149)

Target Antigen: p-mTOR

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, IP, IF, IHC(P), ELISA

Antibody Name: p-mTOR Antibody (59.Ser 2448)

Description: This monoclonal targets p-mTOR

Target Organism: rat, mouse, human

Clone ID: 59.Ser 2448

Antibody ID: AB_2861149

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-293133

Record Creation Time: 20241016T235529+0000

Record Last Update: 20241017T012631+0000

Ratings and Alerts

No rating or validation information has been found for p-mTOR Antibody (59.Ser 2448).

No alerts have been found for p-mTOR Antibody (59.Ser 2448).

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](#).

Xue W, et al. (2024) Cardioprotective effect of Cinnamamide derivative compound 10 against myocardial ischemia-reperfusion through regulating cardiac autophagy via Sirt1. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 176, 116819.

Deng R, et al. (2024) ISG12a promotes immunotherapy of HBV-associated hepatocellular carcinoma through blocking TRIM21/AKT/?-catenin/PD-L1 axis. *iScience*, 27(4), 109533.

Wolzak K, et al. (2022) Neuron-specific translational control shift ensures proteostatic resilience during ER stress. *The EMBO journal*, 41(16), e110501.

Salazar-Díaz K, et al. (2021) TOR senses and regulates spermidine metabolism during seedling establishment and growth in maize and Arabidopsis. *iScience*, 24(11), 103260.

Zhang Y, et al. (2021) Treatment of acromegaly by rosiglitazone via upregulating 15-PGDH in both pituitary adenoma and liver. *iScience*, 24(9), 102983.