

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 18, 2025

Monoclonal ANTI-FLAG(R) antibody produced in rat

RRID:AB_10603396

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# SAB4200071, RRID:AB_10603396)

Antibody Information

URL: http://antibodyregistry.org/AB_10603396

Proper Citation: (Sigma-Aldrich Cat# SAB4200071, RRID:AB_10603396)

Target Antigen: ANTI-FLAG(R) antibody produced in rat

Host Organism: rat

Clonality: monoclonal

Comments: Vendor recommendations: IgG1 immunoprecipitation: 2.5-5.0 mug; Immunoprecipitation; Western Blot

Antibody Name: Monoclonal ANTI-FLAG(R) antibody produced in rat

Description: This monoclonal targets ANTI-FLAG(R) antibody produced in rat

Target Organism: flagreg

Antibody ID: AB_10603396

Vendor: Sigma-Aldrich

Catalog Number: SAB4200071

Record Creation Time: 20231110T071329+0000

Record Last Update: 20241115T083510+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal ANTI-FLAG(R) antibody produced in rat.

No alerts have been found for Monoclonal ANTI-FLAG(R) antibody produced in rat.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Su LY, et al. (2024) Anti-tumor immunotherapy using engineered bacterial outer membrane vesicles fused to lysosome-targeting chimeras mediated by transferrin receptor. Cell chemical biology.

Levites Y, et al. (2024) Integrative proteomics identifies a conserved A β amyloid responsive, novel plaque proteins, and pathology modifiers in Alzheimer's disease. Cell reports. Medicine, 5(8), 101669.

Zhu Y, et al. (2024) Dihydroceramide desaturase governs endoplasmic reticulum and lipid droplet homeostasis to promote glial function in the nervous system. bioRxiv : the preprint server for biology.

Chai P, et al. (2022) Mechanistic insight into allosteric activation of human pyruvate carboxylase by acetyl-CoA. Molecular cell, 82(21), 4116.

Veras FP, et al. (2022) Pyruvate kinase M2 mediates IL-17 signaling in keratinocytes driving psoriatic skin inflammation. Cell reports, 41(13), 111897.

Ma Y, et al. (2022) Structural and functional insights into CST tethering in Tetrahymena thermophila telomerase. Structure (London, England : 1993), 30(12), 1565.

Pogodalla N, et al. (2021) Drosophila β Heavy-Spectrin is required in polarized ensheathing glia that form a diffusion-barrier around the neuropil. Nature communications, 12(1), 6357.

Chuyen A, et al. (2021) The Scf/Kit pathway implements self-organized epithelial patterning. Developmental cell, 56(6), 795.

Ji S, et al. (2019) LC Domain-Mediated Coalescence Is Essential for Otu Enzymatic Activity to Extend Drosophila Lifespan. Molecular cell, 74(2), 363.

Li X, et al. (2017) Blockade of the LRP16-PKR-NF- κ B signaling axis sensitizes colorectal carcinoma cells to DNA-damaging cytotoxic therapy. *eLife*, 6.