

Resource Summary Report

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

Monoclonal ANTI-FLAG(R) BioM2 antibody produced in mouse

RRID:AB_439698

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# F9291, RRID:AB_439698

Antibody Information

URL: http://antibodyregistry.org/AB_439698

Proper Citation: Sigma-Aldrich Cat# F9291, RRID:AB_439698

Target Antigen: ANTI-FLAG(R) BioM2 antibody produced in mouse

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: IgG1 Western Blot; dot blot: suitable

Antibody Name: Monoclonal ANTI-FLAG(R) BioM2 antibody produced in mouse

Description: This monoclonal targets ANTI-FLAG(R) BioM2 antibody produced in mouse

Target Organism: flagr, human

Antibody ID: AB_439698

Vendor: Sigma-Aldrich

Catalog Number: F9291

Record Creation Time: 20250820T054037+0000

Record Last Update: 20250820T221131+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal ANTI-FLAG(R) BioM2 antibody produced in mouse.

No alerts have been found for Monoclonal ANTI-FLAG(R) BioM2 antibody produced in mouse.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Dong Y, et al. (2024) Deficiency in Prader-Willi syndrome gene necdin leads to attenuated cardiac contractility. *iScience*, 27(6), 109974.

Ouyang Q, et al. (2023) Rab8a as a mitochondrial receptor for lipid droplets in skeletal muscle. *Developmental cell*, 58(4), 289.

Magnotti F, et al. (2022) Steroid hormone catabolites activate the pyrin inflammasome through a non-canonical mechanism. *Cell reports*, 41(2), 111472.

Song J, et al. (2022) The ubiquitin-ligase TRAF6 and TGF β type I receptor form a complex with Aurora kinase B contributing to mitotic progression and cytokinesis in cancer cells. *EBioMedicine*, 82, 104155.

Huang P, et al. (2022) SOX4 facilitates PGR protein stability and FOXO1 expression conducive for human endometrial decidualization. *eLife*, 11.

Selvakumar P, et al. (2021) Structural and compositional diversity in the kainate receptor family. *Cell reports*, 37(4), 109891.

Qian C, et al. (2021) Localization, proteomics, and metabolite profiling reveal a putative vesicular transporter for UDP-glucose. *eLife*, 10.

Zhang Y, et al. (2021) MK2 promotes Tfcp2l1 degradation via β -TrCP ubiquitin ligase to regulate mouse embryonic stem cell self-renewal. *Cell reports*, 37(5), 109949.

Liu XM, et al. (2021) Selective sorting of microRNAs into exosomes by phase-separated YBX1 condensates. *eLife*, 10.

Del Toro D, et al. (2020) Structural Basis of Teneurin-Latrophilin Interaction in Repulsive Guidance of Migrating Neurons. *Cell*, 180(2), 323.

Soniat MM, et al. (2019) RPA Phosphorylation Inhibits DNA Resection. *Molecular cell*, 75(1), 145.

Dillard KE, et al. (2018) Assembly and Translocation of a CRISPR-Cas Primed Acquisition Complex. *Cell*, 175(4), 934.

Kruse T, et al. (2018) The Ebola Virus Nucleoprotein Recruits the Host PP2A-B56 Phosphatase to Activate Transcriptional Support Activity of VP30. *Molecular cell*, 69(1), 136.

Aguilar OA, et al. (2017) A Viral Immune-evasin Controls Innate Immunity by Targeting the Prototypical Natural Killer Cell Receptor Family. *Cell*, 169(1), 58.

Myer LR, et al. (2017) Single-Molecule Imaging Reveals How Mre11-Rad50-Nbs1 Initiates DNA Break Repair. *Molecular cell*, 67(5), 891.