

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

ANTI-FLAG(R) M2 Affinity Gel

RRID:AB_10063035

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# A2220, RRID:AB_10063035

Antibody Information

URL: http://antibodyregistry.org/AB_10063035

Proper Citation: Sigma-Aldrich Cat# A2220, RRID:AB_10063035

Target Antigen: ANTI-FLAG(R) M2 Affinity Gel

Clonality: unknown

Comments: Vendor recommendations: IgG1

Antibody Name: ANTI-FLAG(R) M2 Affinity Gel

Description: This unknown targets ANTI-FLAG(R) M2 Affinity Gel

Target Organism: flagreg

Antibody ID: AB_10063035

Vendor: Sigma-Aldrich

Catalog Number: A2220

Record Creation Time: 20250820T040618+0000

Record Last Update: 20250820T180314+0000

Ratings and Alerts

No rating or validation information has been found for ANTI-FLAG(R) M2 Affinity Gel.

No alerts have been found for ANTI-FLAG(R) M2 Affinity Gel.

Data and Source Information

Usage and Citation Metrics

We found 372 mentions in open access literature.

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

Ogawa M, et al. (2026) FGF21 suppresses hepatocellular carcinoma by driving competitive cell-cell interactions. *Cell reports*, 45(6), 117410.

Jiang S, et al. (2026) HSPA1A and DNAJB1 regulate NELF condensate dynamics to safeguard transcriptional recovery under heat stress. *Molecular cell*, 86(4), 674.

Chen YL, et al. (2026) Endometrial stromal cell-derived TMAO sustains decidualization to prevent recurrent spontaneous abortion. *Cell metabolism*.

Kadowaki H, et al. (2026) Sec61 γ maintains cytoplasmic proteostasis via ARIH1-mediated translational repression upon ER stress. *EMBO reports*, 27(4), 1057.

Komatsu-Hirota S, et al. (2026) Phosphorylation tunes p62 condensates to drive autophagic degradation of ubiquitinated proteins. *The EMBO journal*, 45(12), 4061.

Wherley TJ, et al. (2026) Myomaker and ether lipids cooperate to promote fusion-competent membrane states. *Cell reports*, 45(2), 116900.

He T, et al. (2026) α -Ketoglutarate couples cellular metabolism to developmental growth via hydroxylation-dependent degradation of Yorkie. *Cell reports*, 45(2), 116922.

Song Y, et al. (2026) Unleashed condensation by recurrent mutations of an epigenetic regulator promotes cancer. *bioRxiv : the preprint server for biology*.

Hung HF, et al. (2026) Centrosome linker protein CEP68 modulates cellular stress responses via nuclear condensate formation and HSP27 interaction. *iScience*, 29(7), 116491.

Li Y, et al. (2026) Lactylation-driven nuclear RIG-I promoted by lactate transporter inhibitor suppresses DNA damage repair through inhibiting PARP1 activity. *Cell reports*, 45(1), 116854.

Monteagudo-García Ó, et al. (2026) ZC3H13 Loss Drives Cancer Metastatic Progression by Disrupting m6A RNA Methylation. *Cancer research*, 86(3), 622.

Kama Y, et al. (2026) Notch interaction with RUNX factors regulates initiation of the T-lineage program. *The Journal of experimental medicine*, 223(2).

Qin C, et al. (2026) Metabolic profiling reveals pyrimidine synthesis enzyme CAD as a central carbon metabolism signaling node in cancer cell proliferation. *Molecular cell*, 86(8), 1529.

Fujiyama H, et al. (2026) Diamond-Blackfan anemia gene product RPS19 counteracts SET to maintain p53 transcriptional activity and tumor suppressor function. *Cell reports*, 45(5), 117333.

Xu H, et al. (2026) Panx1 deficiency exacerbates GAN diet-induced obesity by destabilizing β -catenin via GSK3 β . *iScience*, 29(4), 115098.

Zhai K, et al. (2026) A phosphorelay circuit drives extracellular alkalinization in receptor kinase-mediated immune and cell-wall damage signaling. *Molecular cell*, 86(9), 1797.

Nardone C, et al. (2025) A heterotrimeric protein complex assembles the metazoan V-ATPase upon dissipation of proton gradients. *Nature structural & molecular biology*.

Chen S, et al. (2025) Nuclear Argonaute protein NRDE-3 switches small RNA partners during embryogenesis to mediate temporal-specific gene regulatory activity. *eLife*, 13.

Liang X, et al. (2025) Limited activation interdependence and differing patterns of the in vivo effects of IKK1 and IKK2 downstream of NIK. *Cell reports*, 44(10), 116404.

Akatsuka H, et al. (2025) Molecular and genetic evidence for the role of AMBRA1 in suppressing S-phase entry and tumorigenesis. *iScience*, 28(8), 113054.