

Resource Summary Report

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Anti-FLAG® M2 Magnetic Beads

RRID:AB_2637089

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# M8823, RRID:AB_2637089)

Antibody Information

URL: http://antibodyregistry.org/AB_2637089

Proper Citation: (Sigma-Aldrich Cat# M8823, RRID:AB_2637089)

Target Antigen: FLAG

Host Organism: mouse

Clonality: monoclonal

Antibody Name: Anti-FLAG® M2 Magnetic Beads

Description: This monoclonal targets FLAG

Antibody ID: AB_2637089

Vendor: Sigma-Aldrich

Catalog Number: M8823

Alternative Catalog Numbers: M8823-1ML, M8823-5ML

Record Creation Time: 20231110T034651+0000

Record Last Update: 20240725T033434+0000

Ratings and Alerts

No rating or validation information has been found for Anti-FLAG® M2 Magnetic Beads.

No alerts have been found for Anti-FLAG® M2 Magnetic Beads.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 139 mentions in open access literature.

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

Uchida Y, et al. (2024) RNA binding protein ZCCHC24 promotes tumorigenicity in triple-negative breast cancer. *EMBO reports*, 25(12), 5352.

Fang Y, et al. (2024) Cytosolic pH is a direct nexus in linking environmental cues with insulin processing and secretion in pancreatic β cells. *Cell metabolism*.

Bao K, et al. (2024) A di-acetyl-decorated chromatin signature couples liquid condensation to suppress DNA end synapsis. *Molecular cell*.

Kincheloe GN, et al. (2024) Tissue-specific expression differences in Ras-related GTP-binding proteins in male rats. *Physiological reports*, 12(3), e15928.

Mozumdar D, et al. (2024) Characterization of a lipid-based jumbo phage compartment as a hub for early phage infection. *Cell host & microbe*, 32(7), 1050.

Pha K, et al. (2024) The Chlamydia effector IncE employs two short linear motifs to reprogram host vesicle trafficking. *Cell reports*, 43(8), 114624.

Chang Y, et al. (2024) The UBE2F-CRL5ASB11-DIRAS2 axis is an oncogene and tumor suppressor cascade in pancreatic cancer cells. *Developmental cell*, 59(10), 1317.

Greenwood M, et al. (2024) Dimerization of hub protein DYNLL1 and bZIP transcription factor CREB3L1 enhances transcriptional activation of CREB3L1 target genes like arginine vasopressin. *Peptides*, 179, 171269.

Jablonowski CM, et al. (2024) Metabolic reprogramming of cancer cells by JMJD6-mediated pre-mRNA splicing associated with therapeutic response to splicing inhibitor. *eLife*, 12.

Wu Z, et al. (2024) Rab32 family proteins regulate autophagosomal components recycling. *The Journal of cell biology*, 223(3).

Sun S, et al. (2024) Domestication-selected COG4-OsbZIP23 module regulates chilling tolerance in rice. *Cell reports*, 43(11), 114965.

Zhu F, et al. (2023) The orphan receptor Nur77 binds cytoplasmic LPS to activate the non-

canonical NLRP3 inflammasome. *Immunity*, 56(4), 753.

Estell C, et al. (2023) A restrictor complex of ZC3H4, WDR82, and ARS2 integrates with PNUTS to control unproductive transcription. *Molecular cell*, 83(13), 2222.

Stok C, et al. (2023) FIRRM/C1orf112 is synthetic lethal with PICH and mediates RAD51 dynamics. *Cell reports*, 42(7), 112668.

Tessier TM, et al. (2023) Exploiting the endogenous yeast nuclear proteome to identify short linear motifs in vivo. *Cell reports methods*, 3(11), 100637.

Bresson S, et al. (2023) A posttranscriptional pathway regulates cell wall mRNA expression in budding yeast. *Cell reports*, 42(3), 112184.

Bermudez Y, et al. (2023) Nonstructural protein 1 widespread RNA decay phenotype varies among coronaviruses. *iScience*, 26(1), 105887.

Welte T, et al. (2023) Convergence of multiple RNA-silencing pathways on GW182/TNRC6. *Molecular cell*, 83(14), 2478.

Li X, et al. (2023) Loss of SYNCRIP unleashes APOBEC-driven mutagenesis, tumor heterogeneity, and AR-targeted therapy resistance in prostate cancer. *Cancer cell*, 41(8), 1427.

Baek K, et al. (2023) Systemwide disassembly and assembly of SCF ubiquitin ligase complexes. *Cell*, 186(9), 1895.