

Resource Summary Report

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Rabbit (DA1E) mAb IgG XP Isotype Control

RRID:AB_1550038

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 3900, RRID:AB_1550038)

Antibody Information

URL: http://antibodyregistry.org/AB_1550038

Proper Citation: (Cell Signaling Technology Cat# 3900, RRID:AB_1550038)

Target Antigen: not applicable

Host Organism: rabbit

Clonality: isotype control

Comments: Applications: IP, IHC-P, IF-IC, F, ChIP

Antibody Name: Rabbit (DA1E) mAb IgG XP Isotype Control

Description: This isotype control targets not applicable

Target Organism: not applicable

Clone ID: DA1E

Antibody ID: AB_1550038

Vendor: Cell Signaling Technology

Catalog Number: 3900

Ratings and Alerts

No rating or validation information has been found for Rabbit (DA1E) mAb IgG XP Isotype Control.

No alerts have been found for Rabbit (DA1E) mAb IgG XP Isotype Control.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 108 mentions in open access literature.

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

Abudu YP, et al. (2024) MORG1 limits mTORC1 signaling by inhibiting Rag GTPases. *Molecular cell*, 84(3), 552.

Zhang Q, et al. (2024) EZH2/G9a interact to mediate drug resistance in non-small-cell lung cancer by regulating the SMAD4/ERK/c-Myc signaling axis. *Cell reports*, 43(2), 113714.

Hu C, et al. (2024) Tumor-secreted FGF21 acts as an immune suppressor by rewiring cholesterol metabolism of CD8+T cells. *Cell metabolism*, 36(3), 630.

Li XY, et al. (2024) TGR5-mediated lateral hypothalamus-dCA3-dorsolateral septum circuit regulates depressive-like behavior in male mice. *Neuron*.

Koumoundourou A, et al. (2024) Regulation of hippocampal mossy fiber-CA3 synapse function by a Bcl11b/C1ql2/Nrxn3(25b+) pathway. *eLife*, 12.

Tan VWT, et al. (2024) SLAM-ITseq identifies that Nrf2 induces liver regeneration through the pentose phosphate pathway. *Developmental cell*.

Li X, et al. (2024) A small-molecule degrader selectively inhibits the growth of ALK-rearranged lung cancer with ceritinib resistance. *iScience*, 27(2), 109015.

Phelan JD, et al. (2024) Response to Bruton's tyrosine kinase inhibitors in aggressive lymphomas linked to chronic selective autophagy. *Cancer cell*, 42(2), 238.

Tang P, et al. (2024) CRIP1 involves the pathogenesis of multiple myeloma via dual-regulation of proteasome and autophagy. *EBioMedicine*, 100, 104961.

Tang B, et al. (2023) MicroRNA-31 induced by *Fusobacterium nucleatum* infection promotes colorectal cancer tumorigenesis. *iScience*, 26(5), 106770.

Taylor TC, et al. (2023) I β B is an essential mediator of immunity to oropharyngeal candidiasis. *Cell host & microbe*, 31(10), 1700.

Hsu YH, et al. (2023) Using brain cell-type-specific protein interactomes to interpret neurodevelopmental genetic signals in schizophrenia. *iScience*, 26(5), 106701.

Lee H, et al. (2023) Stress-induced β cell early senescence confers protection against type 1 diabetes. *Cell metabolism*, 35(12), 2200.

Liu Y, et al. (2023) A SOX9-B7x axis safeguards dedifferentiated tumor cells from immune surveillance to drive breast cancer progression. *Developmental cell*, 58(23), 2700.

Tencer AH, et al. (2023) Molecular basis for nuclear accumulation and targeting of the inhibitor of apoptosis BIRC2. *Nature structural & molecular biology*, 30(9), 1265.

Saleiro D, et al. (2023) Targeting CHAF1B Enhances IFN Activity against Myeloproliferative Neoplasm Cells. *Cancer research communications*, 3(5), 943.

Dardis GJ, et al. (2023) An EZH2-NF- κ B regulatory axis drives expression of pro-oncogenic gene signatures in triple negative breast cancer. *iScience*, 26(7), 107115.

Yu M, et al. (2023) Integrative multi-omic profiling of adult mouse brain endothelial cells and potential implications in Alzheimer's disease. *Cell reports*, 42(11), 113392.

Long J, et al. (2023) A combinatorial therapeutic approach to enhance FLT3-ITD AML treatment. *Cell reports. Medicine*, 4(11), 101286.

Ohata H, et al. (2023) PROX1 induction by autolysosomal activity stabilizes persister-like state of colon cancer via feedback repression of the NOX1-mTORC1 pathway. *Cell reports*, 42(6), 112519.