

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

RRID:AB_561053

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 2118, RRID:AB_561053)

Antibody Information

URL: http://antibodyregistry.org/AB_561053

Proper Citation: (Cell Signaling Technology Cat# 2118, RRID:AB_561053)

Clonality: unknown

Description: This unknown targets

Antibody ID: AB_561053

Vendor: Cell Signaling Technology

Catalog Number: 2118

Record Creation Time: 20260218T230446+0000

Record Last Update: 20260807T050709+0000

Ratings and Alerts

No rating or validation information has been found for .

No alerts have been found for .

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1179 mentions in open access literature.

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

Parra-Torres M, et al. (2026) Aberrant NSUN1 activity connects m5C-RNA modification to TDP-43 neurotoxicity in ALS/FTD. *Life science alliance*, 9(1).

Perurena N, et al. (2026) EZH2 Inhibitors Sensitize Breast Cancer to HER2 Kinase Inhibitors through Cooperative Effects on YAP and Proapoptotic Regulators. *Cancer research*, 86(6), 1467.

Moreno SG, et al. (2026) Heritable ER stress impairs mitochondrial metabolism and maintenance of hematopoietic stem cells after low-dose irradiation. *iScience*, 29(2), 114738.

Kuribayashi T, et al. (2026) Clinical Characteristics and Spatial Transcriptome Analysis of Non-Small Cell Lung Cancers Exhibiting Early Alectinib Resistance: A Retrospective OLCSG Study. *Cancer research communications*, 6(2), 284.

McNally R, et al. (2026) Hormone-dependent mitochondrial resilience in leiomyoma cells exposed to oxidative stress. *Endocrinology*, 167(5).

Silva PHF, et al. (2026) Chemotherapy-Induced Oral Mucosal Injury Is Defined by p53 Activation, Cell Cycle Arrest and Diverse Epithelial Progenitor Dynamics. *bioRxiv : the preprint server for biology*.

Che Z, et al. (2026) A preclinical candidate of cyclophilin D inhibition improves alcohol-associated liver injury. *Cell reports. Medicine*, 7(3), 102654.

Peng Y, et al. (2026) Decoding monocyte signatures in ischemic stroke: A multi-scale transcriptomic approach. *Neural regeneration research*, 21(7), 3209.

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

Lieb WS, et al. (2026) Protein kinase D deficiency induces a senescence-like phenotype in β -cells and improves glucose and insulin tolerance under high-fat diet conditions. *Molecular metabolism*, 103, 102297.

Overstreet AC, et al. (2026) HMGB1 functions as a critical mediator of host defense at the gut mucosal barrier. *Cell host & microbe*, 34(2), 230.

Planas-Paz L, et al. (2026) Targeting ATR signaling in sarcoma with homologous recombination deficiency. *Cancer letters*, 642, 218300.

Haas GD, et al. (2026) De novo recovery of Ghana virus, an African bat Henipavirus, reveals differential tropism and attenuated pathogenicity compared to Nipah virus. *Cell reports*, 45(3), 117074.

Zhou X, et al. (2026) Large-scale quantitative metabolomics and mass spectrometry imaging define the metabolic atlas in human acute type A aortic dissection. *Med (New York, N.Y.)*, 7(5), 101078.

Jiang HS, et al. (2026) Comprehensive identification of the genes involved in the expression of Siglec-15 ligands on osteoclast precursors. *Cell reports*, 45(2), 116880.

Mikolajewicz N, et al. (2026) Reactive oligodendrocytes promote glioblastoma progression through CCL5/CCR5-mediated glioma stem cell maintenance. *Neuron*, 114(2), 237.

Jiang X, et al. (2026) The KIF3B/B/KAP3 tail domain specifically facilitates TRIM46 transport to the axon initial segment. *The Journal of cell biology*, 225(5).

Fisher T, et al. (2026) A cytomegalovirus-encoded lncRNA blocks cell-cycle progression. *Molecular cell*, 86(7), 1247.

Ishikawa A, et al. (2026) IL-15 and IL-21 synergy improves anti-tumor efficacy of iPSC-derived cytotoxic T cells in solid tumors. *Molecular therapy : the journal of the American Society of Gene Therapy*.

Spencer B, et al. (2026) Systemic delivery of anti-sense oligonucleotide targeting α -synuclein for treatment in a mouse model of multiple system atrophy. *Frontiers in aging neuroscience*, 18, 1807721.