

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Rabbit Anti-Mouse IgG H&L

RRID:AB_2614925

Type: Antibody

Proper Citation

Abcam Cat# ab46540, RRID:AB_2614925

Antibody Information

URL: http://antibodyregistry.org/AB_2614925

Proper Citation: Abcam Cat# ab46540, RRID:AB_2614925

Target Antigen: IgG H&L

Host Organism: rabbit

Clonality: polyclonal secondary

Comments: Applications: ELISA, WB

Antibody Name: Rabbit Anti-Mouse IgG H&L

Description: This polyclonal secondary targets IgG H&L

Target Organism: mouse

Antibody ID: AB_2614925

Vendor: Abcam

Catalog Number: ab46540

Record Creation Time: 20250820T020521+0000

Record Last Update: 20250820T124008+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 587909 is available under ENCODE ID: ENCAB294YUD - ENCODE
<https://www.encodeproject.org/antibodies/ENCAB294YUD>

No alerts have been found for Rabbit Anti-Mouse IgG H&L.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 60 mentions in open access literature.

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

Gong S, et al. (2026) CFP1 promotes B cell class switch recombination through the regulation of S region germline transcription and proliferation. *iScience*, 29(6), 116255.

Renaud-Pageot C, et al. (2026) Non-centromeric CENP-A regulates epithelial-mesenchymal plasticity and heterogeneity in human cells. *Cell reports*, 45(6), 117405.

Agrawal R, et al. (2025) p53 regulates DREAM complex-mediated repression in a p21-independent manner. *The EMBO journal*, 44(8), 2279.

Gall LG, et al. (2025) Zebrafish glial-vascular interactions progressively expand over the course of brain development. *iScience*, 28(1), 111549.

Lee H, et al. (2025) TCR signaling via NFATc1 constrains IL-15-induced bystander activation of human memory CD8+ T cells. *Immunity*, 58(12), 2957.

Khyzha N, et al. (2025) Profiling transcriptome composition and dynamics within nuclear compartments using SLAM-RT&Tag. *Molecular cell*, 85(7), 1366.

Day CR, et al. (2025) Altered cofactor recruitment and nucleosome dynamics underlie bisphenol A's impact on ER α -mediated transcriptional bursting. *iScience*, 28(7), 112864.

Semenova G, et al. (2025) Genotoxic antibody-drug conjugates combined with Bcl-xL inhibitors enhance therapeutic efficacy in metastatic castration-resistant prostate cancer. *bioRxiv : the preprint server for biology*.

Khyzha N, et al. (2025) Protocol for the spatiotemporal profiling of RNA within nuclear compartments in human cell lines using SLAM-RT&Tag. *STAR protocols*, 6(3), 104017.

Chakraborty S, et al. (2025) Deletion of a single CTCF motif at the boundary of a chromatin domain with three FGF genes disrupts gene expression and embryonic development. *Developmental cell*, 60(13), 1838.

Ziegler KC, et al. (2025) The brain neurovascular epigenome and its association with dementia. *Neuron*.

Nguyen TF, et al. (2025) Dynamic regulation of murine RNA polymerase III transcription during heat shock stress. *Genetics*, 230(1).

Duffié R, et al. (2025) Mex3a-dependent post-transcriptional silencing ensures olfactory receptor diversity and axon guidance specificity. *Cell reports*, 44(8), 115979.

Datar GK, et al. (2025) Disparate leukemia mutations converge on nuclear phase-separated condensates. *Cell*, 188(25), 7118.

Li J, et al. (2025) CRISPR-based screening identifies the role of KRAB-containing transcription factors ZIM3 and ZNF394 in human major zygotic genome activation. *Cell reports*, 44(8), 116015.

Ma S, et al. (2024) Spatial transcriptomic landscape unveils immunoglobulin-associated senescence as a hallmark of aging. *Cell*, 187(24), 7025.

Kim S, et al. (2024) DNA-guided transcription factor cooperativity shapes face and limb mesenchyme. *Cell*, 187(3), 692.

Wang L, et al. (2024) Chromatin landscape instructs precise transcription factor regulome during embryonic lineage specification. *Cell reports*, 43(5), 114136.

Hu R, et al. (2024) Expanding GABAergic Neuronal Diversity in iPSC-Derived Disease Models. *bioRxiv* : the preprint server for biology.

Gao R, et al. (2024) Defining a TFAP2C-centered transcription factor network during murine peri-implantation. *Developmental cell*, 59(9), 1146.