

# Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

## Goat Anti-Rat IgG H&L (HRP)

RRID:AB\_10680316

Type: Antibody

### Proper Citation

Abcam Cat# ab97057, RRID:AB\_10680316

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10680316](http://antibodyregistry.org/AB_10680316)

**Proper Citation:** Abcam Cat# ab97057, RRID:AB\_10680316

**Target Antigen:** IgG - H&L

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: ICC, IHC-P, ELISA, WB

**Antibody Name:** Goat Anti-Rat IgG H&L (HRP)

**Description:** This polyclonal secondary targets IgG - H&L

**Target Organism:** rat

**Antibody ID:** AB\_10680316

**Vendor:** Abcam

**Catalog Number:** ab97057

**Record Creation Time:** 20250819T204805+0000

**Record Last Update:** 20250819T205158+0000

### Ratings and Alerts

No rating or validation information has been found for Goat Anti-Rat IgG H&L (HRP).

No alerts have been found for Goat Anti-Rat IgG H&L (HRP).

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 30 mentions in open access literature.

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

Huang X, et al. (2026) Immune activation by a phloem-colonizing plant pathogen drives citrus Huanglongbing disease development. *Cell host & microbe*, 34(7), 1398.

Saha S, et al. (2025) Fibrillarin regulates epithelial integrity via EZH2-mediated modulation of scribble expression. *Cell reports*, 44(12), 116608.

Albuayjan HHH, et al. (2025) Role of galectin-9 in the development of gestational diabetes mellitus. *Scientific reports*, 15(1), 18981.

Pastore B, et al. (2025) The ribonuclease DISL-2 mediates piRNA degradation in *C. elegans*. *Cell reports*, 44(10), 116430.

Hawley HR, et al. (2025) N-terminal oligomerization drives HDAC4 nuclear condensation and neurodevelopmental dysfunction in *Drosophila*. *Open biology*, 15(10), 250095.

Yang Y, et al. (2024) Paired plant immune CHS3-CSA1 receptor alleles form distinct hetero-oligomeric complexes. *Science (New York, N.Y.)*, 383(6684), eadk3468.

Park G, et al. (2024) Neurotensin-specific corticothalamic circuit regulates innate response conflict. *Current biology : CB*, 34(15), 3473.

Roberts SE, et al. (2024) Affimer reagents enable targeted delivery of therapeutic agents and RNA via virus-like particles. *iScience*, 27(8), 110461.

Tse-Kang SY, et al. (2024) Lysosome-related organelle integrity suppresses TIR-1 aggregation to restrain toxic propagation of p38 innate immunity. *Cell reports*, 43(9), 114674.

Kong X, et al. (2024) Engineered FSHD mutations results in D4Z4 heterochromatin disruption and feedforward DUX4 network activation. *iScience*, 27(4), 109357.

Sugiyama Y, et al. (2024) Strategic targeting of Cas9 nickase induces large segmental duplications. *Cell genomics*, 4(8), 100610.

Wang J, et al. (2024) ARF alters PAF1 complex integrity to selectively repress oncogenic transcription programs upon p53 loss. *Molecular cell*, 84(23), 4538.

Martin HL, et al. (2023) Affimer-mediated locking of p21-activated kinase 5 in an intermediate activation state results in kinase inhibition. *Cell reports*, 42(10), 113184.

Gurdita A, et al. (2023) Development of a new surgical technique to infuse kynurenic acid to optic nerves in chickens for studying loss of myelination. *Heliyon*, 9(3), e14361.

Wang H, et al. (2023) Metronomic capecitabine inhibits liver transplant rejection in rats by triggering recipients' T cell ferroptosis. *World journal of gastroenterology*, 29(20), 3084.

Karam J, et al. (2023) Mycobacterium abscessus alkyl hydroperoxide reductase C promotes cell invasion by binding to tetraspanin CD81. *iScience*, 26(2), 106042.

Daher W, et al. (2022) Glycopeptidolipid glycosylation controls surface properties and pathogenicity in Mycobacterium abscessus. *Cell chemical biology*, 29(5), 910.

Yang Y, et al. (2022) Allelic variation in the Arabidopsis TNL CHS3/CSA1 immune receptor pair reveals two functional cell-death regulatory modes. *Cell host & microbe*, 30(12), 1701.

Emperador-Melero J, et al. (2021) Intact synapse structure and function after combined knockout of PTP $\gamma$ , PTP $\beta$ , and LAR. *eLife*, 10.

Julku UH, et al. (2021) Prolyl Oligopeptidase Regulates Dopamine Transporter Oligomerization and Phosphorylation in a PKC- and ERK-Independent Manner. *International journal of molecular sciences*, 22(4).