

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## Goat anti-Mouse IgG (H+L) Secondary Antibody, AP

RRID:AB\_228304

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# 31320, RRID:AB\_228304)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_228304](http://antibodyregistry.org/AB_228304)

**Proper Citation:** (Thermo Fisher Scientific Cat# 31320, RRID:AB\_228304)

**Target Antigen:** Mouse IgG (H+L)

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: ELISA, ICC/IF, IHC, IP, WB

**Antibody Name:** Goat anti-Mouse IgG (H+L) Secondary Antibody, AP

**Description:** This polyclonal secondary targets Mouse IgG (H+L)

**Target Organism:** mouse

**Defining Citation:** [PMID:10359649](#), [PMID:7891172](#)

**Antibody ID:** AB\_228304

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 31320

**Record Creation Time:** 20251213T073835+0000

**Record Last Update:** 20260225T231025+0000

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### Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Secondary Antibody, AP.

No alerts have been found for Goat anti-Mouse IgG (H+L) Secondary Antibody, AP.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zhang S, et al. (2025) A chemical radar allows bacteria to detect and kill predators. Cell, 188(9), 2495.

Ferreira IL, et al. (2024) Linking activation of synaptic NMDA receptors-induced CREB signaling to brief exposure of cortical neurons to oligomeric amyloid-beta peptide. Journal of neurochemistry.

Villarino NW, et al. (2023) Labeling PIEZO2 activity in the peripheral nervous system. Neuron, 111(16), 2488.

Mahmud S, et al. (2022) Constitutive expression of JASMONATE RESISTANT 1 induces molecular changes that prime the plants to better withstand drought. Plant, cell & environment, 45(10), 2906.

Zaremba M, et al. (2022) Short prokaryotic Argonautes provide defence against incoming mobile genetic elements through NAD<sup>+</sup> depletion. Nature microbiology, 7(11), 1857.

Naia L, et al. (2021) Mitochondrial SIRT3 confers neuroprotection in Huntington's disease by regulation of oxidative challenges and mitochondrial dynamics. Free radical biology & medicine, 163, 163.