

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

## Goat Anti-Mouse IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor ?? 568 Conjugated

RRID:AB\_144696

Type: Antibody

### Proper Citation

Molecular Probes Cat# A-11031, RRID:AB\_144696

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_144696](http://antibodyregistry.org/AB_144696)

**Proper Citation:** Molecular Probes Cat# A-11031, RRID:AB\_144696

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

**Host Organism:** goat

**Clonality:** unknown

**Comments:** Discontinued; Applications: Flow (1-10 µg/mL), ICC/IF (2 µg/mL)  
This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher  
Consolidation on 6/2023: AB\_10562420

**Antibody Name:** Goat Anti-Mouse IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor ?? 568 Conjugated

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

**Target Organism:** mouse

**Antibody ID:** AB\_144696

**Vendor:** Molecular Probes

**Catalog Number:** A-11031

**Alternative Catalog Numbers:** A11031

**Record Creation Time:** 20250820T041126+0000

**Record Last Update:** 20250820T181801+0000

---

## Ratings and Alerts

- Used for western blot assay by the Human Islet Research Network community.  
Contact(s): [Carmella Evans-Molina](#), [Farooq Syed](#) - Human Islets Research Network  
<https://hirnetwork.org/>

**Warning:** Discontinued at Molecular Probes

Discontinued; Applications: Flow (1-10 µg/mL), ICC/IF (2 µg/mL)

This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher

Consolidation on 6/2023: AB\_10562420

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 430 mentions in open access literature.

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

Benske TM, et al. (2026) A GluN2B disease-associated variant promotes the degradation of NMDA receptors via autophagy. The Journal of biological chemistry, 111147.

Taylor ER, et al. (2026) Local heterochromatin enrichment promotes telomere clustering and PML nuclear body assembly at telomeres. Cell reports, 45(3), 117004.

Borbinha J, et al. (2026) Metabolic reprogramming regulates histone lactylation during zebrafish caudal fin regeneration. iScience, 29(2), 114792.

Enriquez JR, et al. (2026) Messenger RNA delivery to islet ? cells using conjugated lipid nanoparticles. Cell reports. Medicine, 7(3), 102634.

Tanaka S, et al. (2026) GPR3 is an immediate-early gene-like GPCR regulating CREB-dependent neuronal differentiation. iScience, 29(3), 114944.

Christie KW, et al. (2026) A pair of interneurons that confer positive real-time valence to sweet sensation in Drosophila. Current biology : CB, 36(4), 846.

Xie Q, et al. (2026) Adaptive Regulation of dNTP Homeostasis Confers Osimertinib Resistance in EGFR-Mutant Non-Small Cell Lung Carcinoma. Cancer research, 86(13), 3179.

Nemati S, et al. (2026) Therapeutic reactivation of hippocampal progenitors reverse cognition decline in mice with progressive brain demyelination. Stem cell reports, 21(5), 102896.

Koyama W, et al. (2026) The cerebellum implements structured representation of valence to support adaptive behavior control. Science advances, 12(22), eaeb5860.

Liu W, et al. (2026) Aerobic glycolysis promotes NLRP3 inflammasome activation via NLRP3 lactylation. *Cell chemical biology*, 33(2), 213.

Halim S, et al. (2026) Dominant-negative TP53 mutations potentiated by the HSF1-regulated proteostasis network. *Molecular cell*.

Calle-Schuler SA, et al. (2026) A comprehensive mechanosensory connectome reveals a somatotopically organized neural circuit architecture controlling stimulus-aimed grooming of the *Drosophila* head. *eLife*, 14.

Zhang Z, et al. (2026) Ferroptosis susceptibility in hippocampal neural precursor cells influences neurogenesis and memory across aging. *Cell stem cell*, 33(6), 1031.

McKimpson WM, et al. (2026) Activation of a Yap1-mesenchymal-like program in  $\beta$ -cells during diabetes. *Cell reports*, 45(7), 117596.

Gibbons GM, et al. (2026) A human corticospinal organoid-slice connectoid model informs enhancer strategies for post-injury axon regrowth. *Cell reports*, 45(6), 117399.

Venhuizen AJ, et al. (2026) Hepatocellular carcinoma-linked AXIN1 mutations drive low Wnt/ $\beta$ -catenin activity enabling niche-independent growth and YAP/TAZ signaling. *iScience*, 29(1), 114501.

Markovitsch JW, et al. (2026) Sequential formation of *Drosophila* circuit asymmetry via prolonged structural plasticity. *Science advances*, 12(13), eaea6020.

Fischer S, et al. (2026) Loss of ADAMTS9 disrupts ciliogenesis and collagen homeostasis resulting in Nephronophthisis-like polycystic kidneys. *bioRxiv : the preprint server for biology*.

Ferrick KR, et al. (2026) Transient proliferation by reversible YAP and mitogen control of the cyclin D1/p27 ratio. *Communications biology*, 9(1).

Larsson E, et al. (2026) Lipid packing contributes to the confinement of caveolae to the plasma membrane. *eLife*, 14.