

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 18, 2024

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 (also A11031), RRID:AB_144696)

Antibody Information

URL: http://antibodyregistry.org/AB_144696

Proper Citation: (Molecular Probes Cat# A-11031 (also A11031), 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 (also A11031)

Alternative Catalog Numbers: A11031

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor ?? 568 Conjugated.

Warning: Discontinued

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

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Consolidation on 6/2023: AB_10562420

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 306 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wang C, et al. (2024) SPOCK2 modulates neuropathic pain by interacting with MT1-MMP to regulate astrocytic MMP-2 activation in rats with chronic constriction injury. Journal of neuroinflammation, 21(1), 57.

Duff C, et al. (2024) Generation of induced pluripotent stem cells (UCLi024-A) from a patient with argininosuccinate lyase deficiency carrying a homozygous c.437G > A (p.Arg146Gln) mutation. Stem cell research, 76, 103365.

Wang T, et al. (2024) Dual roles of CCDC102A in governing centrosome duplication and cohesion. Cell reports, 43(2), 113696.

Lillvis JL, et al. (2024) Nested neural circuits generate distinct acoustic signals during Drosophila courtship. Current biology : CB, 34(4), 808.

Yerlici VT, et al. (2024) SARS-CoV-2 targets ribosomal RNA biogenesis. Cell reports, 43(3), 113891.

Stoll AC, et al. (2024) Neuroinflammatory gene expression profiles of reactive glia in the substantia nigra suggest a multidimensional immune response to alpha synuclein inclusions. Neurobiology of disease, 191, 106411.

de Souza WM, et al. (2024) Pathophysiology of chikungunya virus infection associated with fatal outcomes. Cell host & microbe.

Lu D, et al. (2024) ESCRT-I protein UBAP1 controls ventricular expansion and cortical neurogenesis via modulating adherens junctions of radial glial cells. *Cell reports*, 43(3), 113818.

Osaka J, et al. (2024) Complex formation of immunoglobulin superfamily molecules Side-IV and Beat-IIb regulates synaptic specificity. *Cell reports*, 43(2), 113798.

Kroeger B, et al. (2024) Basal spot junctions of *Drosophila* epithelial tissues respond to morphogenetic forces and regulate Hippo signaling. *Developmental cell*, 59(2), 262.

Dossat AM, et al. (2024) Excitotoxic glutamate levels cause the secretion of resident endoplasmic reticulum proteins. *Journal of neurochemistry*.

Zhang Q, et al. (2024) Contactin-associated protein-like 2 (CNTNAP2) mutations impair the essential γ -secretase cleavages, leading to autism-like phenotypes. *Signal transduction and targeted therapy*, 9(1), 51.

Rubin GM, et al. (2024) New genetic tools for mushroom body output neurons in *Drosophila*. *eLife*, 12.

Cardanho-Ramos C, et al. (2024) Local mitochondrial replication in the periphery of neurons requires the eEF1A1 protein and the translation of nuclear-encoded proteins. *iScience*, 27(4), 109136.

Sacristán-Gómez P, et al. (2023) Evaluation of Epithelial-Mesenchymal Transition Markers in Autoimmune Thyroid Diseases. *International journal of molecular sciences*, 24(4).

Price KL, et al. (2023) Evolutionarily conserved midbody remodeling precedes ring canal formation during gametogenesis. *Developmental cell*, 58(6), 474.

Qin W, et al. (2023) Dynamic mapping of proteome trafficking within and between living cells by TransitID. *Cell*, 186(15), 3307.

Kim S, et al. (2023) Kinetics of RTK activation determine ERK reactivation and resistance to dual BRAF/MEK inhibition in melanoma. *Cell reports*, 42(6), 112570.

Wesselman HM, et al. (2023) Visualizing multiciliated cells in the zebrafish. *Methods in cell biology*, 175, 129.

D'Imprima E, et al. (2023) Light and electron microscopy continuum-resolution imaging of 3D cell cultures. *Developmental cell*, 58(7), 616.