

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

Donkey Anti-Goat IgG (H+L) Antibody, Alexa Fluor ?? 546 Conjugated

RRID:AB_142628

Type: Antibody

Proper Citation

Molecular Probes Cat# A-11056, RRID:AB_142628

Antibody Information

URL: http://antibodyregistry.org/AB_142628

Proper Citation: Molecular Probes Cat# A-11056, RRID:AB_142628

Target Antigen: Goat IgG (H+L)

Host Organism: donkey

Clonality: unknown

Comments: Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher:

Antibody Name: Donkey Anti-Goat IgG (H+L) Antibody, Alexa Fluor ?? 546 Conjugated

Description: This unknown targets Goat IgG (H+L)

Target Organism: goat

Antibody ID: AB_142628

Vendor: Molecular Probes

Catalog Number: A-11056

Alternative Catalog Numbers: A11056

Record Creation Time: 20250819T232927+0000

Record Last Update: 20250820T052949+0000

Ratings and Alerts

No rating or validation information has been found for Donkey Anti-Goat IgG (H+L) Antibody, Alexa Fluor ?? 546 Conjugated.

Warning: Discontinued at Molecular Probes
Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher:

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 50 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Braun LM, et al. (2025) Adiponectin reduces immune checkpoint inhibitor-induced inflammation without blocking anti-tumor immunity. Cancer cell, 43(2), 269.

Krach F, et al. (2025) RNA splicing modulator for Huntington's disease treatment induces peripheral neuropathy. iScience, 28(5), 112380.

Soma S, et al. (2025) Channel synapse mediates neurotransmission of airway protective chemoreflexes. Cell, 188(10), 2687.

Wu L, et al. (2025) The cell-surface shared proteome of astrocytes and neurons and the molecular foundations of their multicellular interactions. Neuron, 113(16), 2599.

Ciuro M, et al. (2024) Mitigating the Functional Deficit after Neurotoxic Motoneuronal Loss by an Inhibitor of Mitochondrial Fission. International journal of molecular sciences, 25(13).

Denaro S, et al. (2024) Sigma-1 receptor targeting inhibits connexin 43 based intercellular communication in chronic neuropathic pain. Inflammation research : official journal of the European Histamine Research Society ... [et al.], 73(10), 1711.

Ciarpella F, et al. (2023) Generation of mouse hippocampal brain organoids from primary embryonic neural stem cells. STAR protocols, 4(3), 102413.

Vaz R, et al. (2023) Loss of ctnnd2b affects neuronal differentiation and behavior in zebrafish. Frontiers in neuroscience, 17, 1205653.

Keeley PW, et al. (2023) Nfia Is Critical for All Amacrine Cell Production: Selective Bipolar Cell Dependencies and Diminished ERG. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(49), 8367.

Sun J, et al. (2023) Mutations in the transcriptional regulator MeCP2 severely impact key cellular and molecular signatures of human astrocytes during maturation. Cell reports, 42(1), 111942.

Denaro S, et al. (2023) Sigma-1 Receptor Inhibition Reduces Mechanical Allodynia and Modulate Neuroinflammation in Chronic Neuropathic Pain. *Molecular neurobiology*.

Wu X, et al. (2022) The role of ciliopathy-associated type 3 adenylyl cyclase in infanticidal behavior in virgin adult male mice. *iScience*, 25(7), 104534.

Choi SH, et al. (2022) KRAS Mutants Upregulate Integrin $\alpha 4$ to Promote Invasion and Metastasis in Colorectal Cancer. *Molecular cancer research : MCR*, 20(8), 1305.

Ennerfelt H, et al. (2022) SYK coordinates neuroprotective microglial responses in neurodegenerative disease. *Cell*, 185(22), 4135.

Simonsen ØW, et al. (2022) Retrosplenial and subicular inputs converge on superficially projecting layer V neurons of medial entorhinal cortex. *Brain structure & function*, 227(8), 2821.

Arredondo C, et al. (2022) Excessive release of inorganic polyphosphate by ALS/FTD astrocytes causes non-cell-autonomous toxicity to motoneurons. *Neuron*, 110(10), 1656.

Khan M, et al. (2021) Visualizing in deceased COVID-19 patients how SARS-CoV-2 attacks the respiratory and olfactory mucosae but spares the olfactory bulb. *Cell*, 184(24), 5932.

Sivaraj KK, et al. (2021) Regional specialization and fate specification of bone stromal cells in skeletal development. *Cell reports*, 36(2), 109352.

Shechtman LA, et al. (2021) Generation and Culture of Lingual Organoids Derived from Adult Mouse Taste Stem Cells. *Journal of visualized experiments : JoVE*(170).

Gould NR, et al. (2021) Disparate bone anabolic cues activate bone formation by regulating the rapid lysosomal degradation of sclerostin protein. *eLife*, 10.