

Resource Summary Report

Generated by [nidm-terms](#) on Aug 15, 2026

Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546

RRID:AB_2534103

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11056, RRID:AB_2534103)

Antibody Information

URL: http://antibodyregistry.org/AB_2534103

Proper Citation: (Thermo Fisher Scientific Cat# A-11056, RRID:AB_2534103)

Target Antigen: Goat IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC

Antibody Name: Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546

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

Target Organism: goat

Defining Citation: [PMID:17172443](#), [PMID:26101075](#), [PMID:12093802](#), [PMID:19907640](#), [PMID:12805216](#), [PMID:20691695](#), [PMID:18423675](#), [PMID:12045181](#), [PMID:27006476](#), [PMID:22431752](#), [PMID:12393864](#), [PMID:19828693](#)

Antibody ID: AB_2534103

Vendor: Thermo Fisher Scientific

Catalog Number: A-11056

Record Creation Time: 20251213T073422+0000

Record Last Update: 20260225T230553+0000

Ratings and Alerts

No rating or validation information has been found for Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546.

No alerts have been found for Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 106 mentions in open access literature.

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

Sywanycz S, et al. (2026) T2R5 Agonist Phendione Decreases Cell Viability and Induces Apoptosis in Head and Neck Squamous Cell Carcinoma. *Molecular cancer therapeutics*, 25(3), 396.

Denaro S, et al. (2026) PARP1 rewires neuroinflammatory and redox metabolism associated with reactive neuroglia in neuropathic pain. *Redox biology*, 95, 104268.

Sochodolsky K, et al. (2026) BDNF regulates pituitary stem cell engagement toward precursor state. *Stem cell reports*, 21(7), 102997.

Abitbol JM, et al. (2026) Dual mechanisms of supporting cell regeneration in the neonatal mouse cochlea. *iScience*, 29(3), 115113.

Domínguez-Iturza N, et al. (2026) Molecular cues from distinct neuron classes drive differential myelination in the neocortex. *Developmental cell*, 61(6), 1303.

Lezgiyeva K, et al. (2026) Fast-conducting mechanonociceptors uniquely engage reflexive and affective pain circuitry to drive protective responses. *Neuron*.

Vijaykumar A, et al. (2026) Tissue-scale mapping reveals a central role of hepatoblasts in the regulation of fetal liver hematopoiesis and stem cell maintenance. *Developmental cell*, 61(4), 901.

Nakajima S, et al. (2026) Regulation of mitophagy by Fis1 and Fascin1-organized actin. *Current biology : CB*, 36(5), 1205.

Yun H, et al. (2025) The production of the chemokine CCL2 by corneal sensory neurons initiates anti-viral immunity at the cornea and trigeminal ganglion. *Cell reports*, 45(1), 116693.

Polgár TF, et al. (2025) Photobleaching alters the morphometric analysis of fluorescently labeled neurons and microglial cells. *Pathology oncology research : POR*, 31, 1612087.

Tian J, et al. (2025) Gpr176 modulates the firing pattern of parvalbumin-positive interneurons in the orbitofrontal cortex of mouse. *Molecular brain*, 18(1), 81.

Lucotti S, et al. (2025) Extracellular vesicles from the lung pro-thrombotic niche drive cancer-associated thrombosis and metastasis via integrin beta 2. *Cell*, 188(6), 1642.

Molinari P, et al. (2025) Caloric restriction protects from acute and chronic kidney injury by inhibiting monocyte recruitment. *iScience*, 28(8), 113094.

Tesmer AL, et al. (2025) Orexin population activity precisely reflects net body movement across behavioral and metabolic states. *eLife*, 14.

Santiago C, et al. (2025) Activity-dependent development of the body's touch receptors. *Neuron*, 113(11), 1758.

Belyantseva IA, et al. (2025) Taperin bundles F-actin at stereocilia pivot points enabling optimal lifelong mechanosensitivity. *The Journal of cell biology*, 224(8).

Park CJ, et al. (2025) A Dynamic Shift in Estrogen Receptor Expression During Granulosa Cell Differentiation in the Ovary. *Endocrinology*, 166(2).

Caratis F, et al. (2025) Differential expression and modulation of EBI2 and 7 β ,25-OHC synthesizing (CH25H, CYP7B1) and degrading (HSD3B7) enzymes in mouse and human brain vascular cells. *PloS one*, 20(2), e0318822.

Asai H, et al. (2025) FlashTag-mediated Labeling for Intraventricular Macrophages in the Embryonic Brain. *Bio-protocol*, 15(2), e5166.

Hansen D, et al. (2025) Hepatic stellate cells regulate liver fatty acid utilization via plasmalemma vesicle-associated protein. *Cell metabolism*, 37(4), 971.