

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 594

RRID:AB_2534099

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11042, RRID:AB_2534099)

Antibody Information

URL: http://antibodyregistry.org/AB_2534099

Proper Citation: (Thermo Fisher Scientific Cat# A-11042, RRID:AB_2534099)

Target Antigen: Chicken IgY (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC
Consolidation on 3/2019: AB_2534099, AB_142803.

Antibody Name: Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 594

Description: This polyclonal secondary targets Chicken IgY (H+L)

Target Organism: chicken

Defining Citation: [PMID:21957265](#), [PMID:23190885](#), [PMID:23307558](#), [PMID:17197442](#), [PMID:17341475](#), [PMID:20106917](#), [PMID:20427473](#), [PMID:24058524](#), [PMID:12195354](#), [PMID:15187084](#), [PMID:22855533](#), [PMID:12754282](#), [PMID:15123243](#), [PMID:21555586](#), [PMID:16877538](#), [PMID:17652388](#), [PMID:19029041](#)

Antibody ID: AB_2534099

Vendor: Thermo Fisher Scientific

Catalog Number: A-11042

Record Creation Time: 20251213T073406+0000

Record Last Update: 20260225T230542+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 594.

Warning: Discontinued at Molecular Probes
Applications: Flow, ICC/IF, IHC
Consolidation on 3/2019: AB_2534099, AB_142803.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 71 mentions in open access literature.

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

Geni?can S, et al. (2026) Enhancing neural stem cell integration in the injured spinal cord through targeted PTEN modulation. Neural regeneration research, 21(4), 1586.

Vasudev A, et al. (2025) Coordinated changes in stromal and hematopoietic cells that define the perinatal to juvenile transition in the mouse thymus. Cell reports, 44(12), 116677.

Salazar MPR, et al. (2025) Mitochondrial fission controls astrocyte morphogenesis and organization in the cortex. bioRxiv : the preprint server for biology.

Medina AB, et al. (2025) Neuroendocrine control of intestinal regeneration through the vascular niche in Drosophila. Developmental cell.

Puig-Barbe A, et al. (2025) A bHLH interaction code controls bipotential differentiation and self-renewal in the Drosophila gut. Cell reports, 44(3), 115398.

Du L, et al. (2025) Mrgprb4-lineage neurons indispensable in pressure induced pleasant sensation are polymodal. iScience, 28(2), 111940.

Moreno-Martinez L, et al. (2025) Novel FKBP prolyl isomerase 1A (FKBP12) ligand promotes functional improvement in SOD1G93A amyotrophic lateral sclerosis (ALS) mice. British journal of pharmacology, 182(11), 2466.

Testen A, et al. (2025) Abstinence from cocaine self-administration promotes microglial pruning of astrocytes, which drives cocaine-seeking behavior. Cell reports, 44(8), 116137.

Zhao Z, et al. (2025) Direct interoceptive input to the insular cortex shapes learned feeding behavior. bioRxiv : the preprint server for biology.

Rodriguez Salazar MP, et al. (2025) Mitochondrial fission controls astrocyte morphogenesis and organization in the cortex. The Journal of cell biology, 224(10).

Le A, et al. (2025) High-content image-based pooled screens reveal regulators of synaptogenesis. *Cell reports*, 44(7), 115889.

Rademacher K, et al. (2025) Chronic hyperactivation of midbrain dopamine neurons causes preferential dopamine neuron degeneration. *eLife*, 13.

Pizzo ME, et al. (2025) Transferrin receptor-targeted anti-amyloid antibody enhances brain delivery and mitigates ARIA. *Science (New York, N.Y.)*, 389(6760), eads3204.

Westi EW, et al. (2025) Metabolic Flexibility of Microglia: Energy Substrate Utilization and Impact on Neuronal Metabolism. *Journal of neurochemistry*, 169(11), e70304.

Kwak D, et al. (2025) Decoding hippocampal subfield and glial responses in ischemia using single-cell transcriptomics. *Journal of translational medicine*, 23(1), 671.

Louie AY, et al. (2024) Respiratory infection with influenza A virus delays remyelination and alters oligodendrocyte metabolism. *iScience*, 27(8), 110464.

Rademacher K, et al. (2024) Chronic hyperactivation of midbrain dopamine neurons causes preferential dopamine neuron degeneration. *bioRxiv : the preprint server for biology*.

Cerdán Cerdá A, et al. (2024) A translational MRI approach to validate acute axonal damage detection as an early event in multiple sclerosis. *eLife*, 13.

Perens EA, et al. (2024) Drivers of vessel progenitor fate define intermediate mesoderm dimensions by inhibiting kidney progenitor specification. *Developmental biology*, 517, 126.

Benedetti L, et al. (2024) Periodic ER-plasma membrane junctions support long-range Ca²⁺ signal integration in dendrites. *Cell*.