

Resource Summary Report

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

Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 488

RRID:AB_2534096

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11039, RRID:AB_2534096)

Antibody Information

URL: http://antibodyregistry.org/AB_2534096

Proper Citation: (Thermo Fisher Scientific Cat# A-11039, RRID:AB_2534096)

Target Antigen: Chicken IgY (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC
Consolidation 6/2023: AB_10563770

Antibody Name: Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 488

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

Target Organism: chicken

Defining Citation: [PMID:18385323](#), [PMID:23761069](#), [PMID:17197442](#), [PMID:16702546](#), [PMID:27749826](#), [PMID:27214567](#), [PMID:16042016](#), [PMID:23349673](#), [PMID:16807322](#), [PMID:16061695](#), [PMID:27605617](#), [PMID:27666021](#), [PMID:24419107](#), [PMID:12754282](#), [PMID:10589677](#), [PMID:20368621](#), [PMID:12502752](#), [PMID:16446451](#), [PMID:27898076](#), [PMID:16495441](#), [PMID:27121581](#), [PMID:27271196](#), [PMID:11545175](#), [PMID:23484854](#), [PMID:24058524](#), [PMID:17406305](#), [PMID:15187084](#), [PMID:27007848](#), [PMID:27306933](#), [PMID:27779190](#), [PMID:18770649](#), [PMID:10493940](#), [PMID:27224530](#), [PMID:27891076](#)

Antibody ID: AB_2534096

Vendor: Thermo Fisher Scientific

Catalog Number: A-11039

Record Creation Time: 20251213T073350+0000

Record Last Update: 20260225T230531+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 488.

No alerts have been found for Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 735 mentions in open access literature.

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

Cruz-Sanchez A, et al. (2026) Maturation of hippocampus-medial prefrontal cortex projections defines a pathway-specific sensitive period for cognitive flexibility. Cell reports, 45(1), 116812.

Golbabaei A, et al. (2026) PV-dependent reorganization of prelimbic cortex sub-engrams during systems consolidation. Neuron, 114(1), 142.

Maltsev DI, et al. (2026) In vivo chemogenetic generation of intraneuronal H2O2. Free radical biology & medicine, 245, 329.

Allen AM, et al. (2026) Differential neuronal survival defines a novel axis of sexual dimorphism in the Drosophila brain. Cell genomics, 101125.

Wang J, et al. (2026) Adipocyte-derived extracellular vesicles are key regulators of central leptin sensitivity and energy homeostasis. Cell metabolism, 38(1), 82.

Lei B, et al. (2025) Reconstructing a new hippocampal engram for systems reconsolidation and remote memory updating. Neuron, 113(3), 471.

Bisen RS, et al. (2025) Nutritional state-dependent modulation of insulin-producing cells in Drosophila. eLife, 13.

Peng T, et al. (2025) Individualized patient tumor organoids faithfully preserve human brain tumor ecosystems and predict patient response to therapy. Cell stem cell, 32(4), 652.

Samara E, et al. (2025) Columnar cholinergic neurotransmission onto T5 cells of Drosophila. Current biology : CB, 35(6), 1269.

Mendelsohn AI, et al. (2025) Segregated basal ganglia output pathways correspond to genetically divergent neuronal subclasses. *Cell reports*, 44(4), 115454.

Hargitai D, et al. (2025) HOPS-dependent vesicle tethering lock inhibits endolysosomal fusions and autophagosome secretion upon the loss of Syntaxin17. *Science advances*, 11(23), eadu9605.

Lei J, et al. (2025) Senescence-resistant human mesenchymal progenitor cells counter aging in primates. *Cell*, 188(18), 5039.

Thakur D, et al. (2025) Control of odor sensation by light and cryptochrome in the *Drosophila* antenna. *iScience*, 28(5), 112443.

Zolboot N, et al. (2025) MicroRNA mechanisms instructing Purkinje cell specification. *Neuron*, 113(10), 1629.

Mohammadi M, et al. (2025) BH4 Oxidation-Derived H₂O₂ Activates ERK1/2 Signaling via B-Raf in Rat Dorsal Root Ganglion Neurons. *Journal of neurochemistry*, 169(11), e70271.

Faust TE, et al. (2025) Microglia-astrocyte crosstalk regulates synapse remodeling via Wnt signaling. *Cell*.

Shafiq S, et al. (2025) Microglial deficiency in the ATRX chromatin remodeler elicits a viral mimicry immune response that impacts neuronal function and behavior. *PLoS biology*, 23(9), e3002659.

de Souza RA, et al. (2025) The exit of naive pluripotency contains a metabolism-induced checkpoint for telomere homeostasis. *Cell reports*, 44(12), 116654.

Nagao M, et al. (2025) Chromatin remodeler Chd7 regulates reactive astrogliosis after ischemic stroke. *Cell reports*, 44(12), 116590.

Frighetto G, et al. (2025) Electrical synapses mediate visual approach behavior. *bioRxiv* : the preprint server for biology.