

Resource Summary Report

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Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 568

RRID:AB_2534098

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11041, RRID:AB_2534098)

Antibody Information

URL: http://antibodyregistry.org/AB_2534098

Proper Citation: (Thermo Fisher Scientific Cat# A-11041, RRID:AB_2534098)

Target Antigen: Chicken IgY (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC, WB
Consolidation on 7/2023: AB_10584483

Antibody Name: Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 568

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

Target Organism: chicken

Defining Citation: [PMID:14736854](#), [PMID:18987308](#), [PMID:15583001](#), [PMID:23991285](#), [PMID:21357408](#), [PMID:24048828](#), [PMID:10823944](#), [PMID:16705040](#), [PMID:23603835](#), [PMID:27779190](#)

Antibody ID: AB_2534098

Vendor: Thermo Fisher Scientific

Catalog Number: A-11041

Record Creation Time: 20251213T073721+0000

Record Last Update: 20260225T230921+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 568.

No alerts have been found for Goat anti-Chicken IgY (H+L) Secondary Antibody, Alexa Fluor™ 568.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 90 mentions in open access literature.

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

Dunning JL, et al. (2026) Functional remodeling of the parasubthalamic nucleus drives alcohol drinking escalation in dependence. bioRxiv : the preprint server for biology.

Chaudhuri S, et al. (2026) Glial Connexin-43 Is a Pathogenic Mechanism Promoting Gut Inflammation in Postoperative Ileus Induced by Gut Surgical Manipulation With Potential Relevance to Humans. Cellular and molecular gastroenterology and hepatology, 20(7), 101755.

Donovan KW, et al. (2026) Identification of aryl hydrocarbon receptor as a functional target that enhances astrocytic ApoE secretion. Cell chemical biology, 33(1), 91.

Ge W, et al. (2026) Human organoid tumor transplantation identifies functional glioblastoma-microenvironment communication mediated by PTPRZ1. Cell reports, 45(1), 116848.

Nemati S, et al. (2026) Therapeutic reactivation of hippocampal progenitors reverse cognition decline in mice with progressive brain demyelination. Stem cell reports, 21(5), 102896.

Benhafri N, et al. (2026) Plasticity of subfornical organ astrocyte structure and supraoptic nucleus hormone expression following extreme dehydration in the desert rodent Gerbillus tarabuli. Journal of neuroendocrinology, 38(7), e70236.

Wen G, et al. (2026) A? antibodies target not only amyloid plaques but also distinct brain cells and vessels. Alzheimer's & dementia : the journal of the Alzheimer's Association, 22(1), e71121.

Sakers K, et al. (2026) Neuroligin-2 is ubiquitinated by Nedd4l to control developmental astrocyte morphogenesis. The Journal of cell biology, 225(7).

Putti E, et al. (2026) Lrrn-mediated retinal ganglion cell targeting drives visual circuit assembly for brightness and contrast detection. Science advances, 12(4), eadz4585.

Feola K, et al. (2026) Dynamic and differential renal cortical cell-specific mitochondrial metabolism in response to fasting. *American journal of physiology. Renal physiology*, 330(2), F210.

Tomaio JN, et al. (2026) Aging-related vulnerability in dopamine-glutamate neurons weakens entorhinal dopamine signaling and underlies novelty discrimination deficits. *Research square*.

Fieblinger T, et al. (2026) Repurposing drugs for treating the neurobehavioral manifestations of PTEN hamartoma tumor syndrome. *iScience*, 29(4), 115428.

Valceschini E, et al. (2026) ZFH4 is necessary for dopaminergic neuron differentiation and controls cell cycle by regulating LIN28A. *Stem cell reports*, 21(6), 102930.

Vold VA, et al. (2026) SNAP-25 disease variants affect synaptic transmission by destabilizing SNARE complexes within a multimeric SNARE ring. *Cell reports*, 45(2), 116870.

Adler D, et al. (2026) Activity-dependent protein synthesis in neurons requires microglial-metabolic coupling. *Cell metabolism*.

Bissen D, et al. (2026) Ethological learning during the critical period resets synaptic setpoints in mouse binocular visual cortex. *Neuron*.

Tolve M, et al. (2025) The endocytic adaptor AP-2 maintains Purkinje cell function by balancing cerebellar parallel and climbing fiber synapses. *Cell reports*, 44(2), 115256.

Sakers K, et al. (2025) Neuroligin-2 is ubiquitinated by Nedd4l to control developmental astrocyte morphogenesis. *bioRxiv : the preprint server for biology*.

Bartkowska K, et al. (2025) CacyBP/SIP Protein Regulates the Length and Branching of Neuronal Processes During Cortical Development. *Journal of neurochemistry*, 169(6), e70115.

Lee SS, et al. (2025) Sleep need-dependent plasticity of a thalamic circuit promotes homeostatic recovery sleep. *Science (New York, N.Y.)*, 388(6753), eadm8203.