

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

Goat anti-Guinea Pig IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568

RRID:AB_2534119

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11075, RRID:AB_2534119)

Antibody Information

URL: http://antibodyregistry.org/AB_2534119

Proper Citation: (Thermo Fisher Scientific Cat# A-11075, RRID:AB_2534119)

Target Antigen: Guinea Pig IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC, WB
Consolidation 6/2023: AB_10563254

Antibody Name: Goat anti-Guinea Pig IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568

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

Target Organism: guinea pig

Defining Citation: [PMID:16731945](#), [PMID:23077046](#), [PMID:27256879](#), [PMID:16410547](#), [PMID:24797474](#), [PMID:12006594](#), [PMID:12950458](#), [PMID:27411166](#), [PMID:11486004](#), [PMID:15944714](#), [PMID:22895731](#)

Antibody ID: AB_2534119

Vendor: Thermo Fisher Scientific

Catalog Number: A-11075

Record Creation Time: 20251213T073332+0000

Record Last Update: 20260225T230500+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Guinea Pig IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568.

No alerts have been found for Goat anti-Guinea Pig IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 108 mentions in open access literature.

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

Pavlinek A, et al. (2026) Electrophysiological development and functional plasticity in dissociated human cerebral organoids across multiple cell lines. Cell reports methods, 6(4), 101371.

Malkowska A, et al. (2026) Neural stem cell quiescence is actively maintained by the epigenome. Cell reports, 45(1), 116732.

Zhang Z, et al. (2026) Ferroptosis susceptibility in hippocampal neural precursor cells influences neurogenesis and memory across aging. Cell stem cell, 33(6), 1031.

Sustar A, et al. (2026) Glutamate receptor composition at Drosophila neuromuscular junctions depends on developmental stage and muscle identity. bioRxiv : the preprint server for biology.

Renaud-Pageot C, et al. (2026) Non-centromeric CENP-A regulates epithelial-mesenchymal plasticity and heterogeneity in human cells. Cell reports, 45(6), 117405.

Wrynn T, et al. (2026) Unveiling critical signaling pathways in the murine salivary gland and the role of midkine. iScience, 29(3), 114852.

Yu L, et al. (2026) HDAC4 regulates hASC osteogenesis and bone regeneration by mediating SMAD4 via histone acetylation. Stem cell reports, 21(7), 102955.

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

Tong JCL, et al. (2025) Localized GLP1 receptor pre-internalization directs pancreatic alpha cell to beta cell communication. Cell metabolism, 37(8), 1698.

Marymonchyk A, et al. (2025) Neural stem cell quiescence and activation dynamics are regulated by feedback input from their progeny under homeostatic and regenerative conditions. Cell stem cell, 32(3), 445.

McCool S, et al. (2025) Retinal and thalamic alterations in the 5xFAD mouse model of Alzheimer's disease. *PloS one*, 20(3), e0319397.

Hirabayashi S, et al. (2025) CCN1 derived from vascular endothelial cells impairs cognitive function in Alzheimer's disease model mice. *Journal of pharmacological sciences*, 157(3), 146.

Smiljanic K, et al. (2025) Heterogeneity of Sox2-expressing cells in mouse pituitary and their roles in postnatal gonadotroph differentiation. *bioRxiv : the preprint server for biology*.

Mikus F, et al. (2025) Charting the landscape of cytoskeletal diversity in microbial eukaryotes. *Cell*, 188(26), 7610.

Smiljanic K, et al. (2025) Heterogeneity of Sox2-expressing cells in mouse pituitary and their roles in postnatal gonadotroph differentiation. *Molecular and cellular endocrinology*, 608, 112638.

Gu N, et al. (2025) Microglia regulate neuronal activity via structural remodeling of astrocytes. *Neuron*.

Kang M, et al. (2025) Cd99l2 regulates excitatory synapse development and restrains immediate-early gene activation. *Cell reports*, 44(1), 115155.

Northey JJ, et al. (2024) Mechanosensitive hormone signaling promotes mammary progenitor expansion and breast cancer risk. *Cell stem cell*, 31(1), 106.

Lesuis SL, et al. (2024) Stress disrupts engram ensembles in lateral amygdala to generalize threat memory in mice. *Cell*.

Brown MP, et al. (2024) A subclass of evening cells promotes the switch from arousal to sleep at dusk. *Current biology : CB*, 34(10), 2186.