

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 633

RRID:AB\_2535768

Type: Antibody

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### Proper Citation

Thermo Fisher Scientific Cat# A-21126, RRID:AB\_2535768

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2535768](http://antibodyregistry.org/AB_2535768)

**Proper Citation:** Thermo Fisher Scientific Cat# A-21126, RRID:AB\_2535768

**Target Antigen:** Mouse IgG1

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: Flow, ICC/IF, IHC, WB

**Antibody Name:** Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 633

**Description:** This polyclonal secondary targets Mouse IgG1

**Target Organism:** mouse

**Defining Citation:** [PMID:18725529](#), [PMID:17197383](#), [PMID:22371584](#), [PMID:12707308](#), [PMID:18337570](#), [PMID:17925382](#), [PMID:21705418](#)

**Antibody ID:** AB\_2535768

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** A-21126

**Record Creation Time:** 20231110T035510+0000

**Record Last Update:** 20260829T092226+0000

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### Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 633.

No alerts have been found for Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 633.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 26 mentions in open access literature.

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

Ma J, et al. (2026) Migrasome-mediated clearance of excess PLK4 defines a targetable vulnerability. EBioMedicine, 127, 106237.

Benamer N, et al. (2025) Cochlear gene therapy restores hearing and auditory processing in an atypical DFNB9 mouse model. Communications medicine, 5(1), 229.

Jacobson KR, et al. (2024) Extracellular matrix protein composition dynamically changes during murine forelimb development. iScience, 27(2), 108838.

Aline Schmoll K, et al. (2024) Genome engineering of a neuronal specific, optogenetic, induced pluripotent stem cell line. Stem cell research, 75, 103317.

Emperador-Melero J, et al. (2024) Distinct active zone protein machineries mediate Ca<sup>2+</sup> channel clustering and vesicle priming at hippocampal synapses. Nature neuroscience, 27(9), 1680.

Sui L, et al. (2024) A cellular tilting mechanism important for dynamic tissue shape changes and cell differentiation in Drosophila. Developmental cell, 59(14), 1794.

Korovina I, et al. (2024)  $\alpha 1$  integrin mediates unresponsiveness to PI3K $\gamma$  inhibition for radiochemosensitization of 3D HNSCC models. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 171, 116217.

Chin M, et al. (2024) The intracellular C-terminus confers compartment-specific targeting of voltage-gated calcium channels. Cell reports, 43(7), 114428.

Yue W, et al. (2024) PARP inhibitors suppress tumours via centrosome error-induced senescence independent of DNA damage response. EBioMedicine, 103, 105129.

Djebar M, et al. (2024) Astrogliosis and neuroinflammation underlie scoliosis upon cilia dysfunction. eLife, 13.

Celotto L, et al. (2023) Single-cell RNA sequencing unravels the transcriptional network underlying zebrafish retina regeneration. eLife, 12.

Chin M, et al. (2023) The intracellular C-terminus confers compartment-specific targeting of voltage-gated Ca<sup>2+</sup> channels. *bioRxiv : the preprint server for biology*.

Xie B, et al. (2022) Proteomic Mapping and Targeting of Mitotic Pericentriolar Material in Tumors Bearing Centrosome Amplification. *Cancer research*, 82(14), 2576.

Grimaldi A, et al. (2022) Identification of bipotent progenitors that give rise to myogenic and connective tissues in mouse. *eLife*, 11.

Michel JC, et al. (2022) The disconnect2 mutation disrupts the tjp1b gene that is required for electrical synapse formation. *microPublication biology*, 2022.

Shoenhard H, et al. (2022) The calcium-sensing receptor (CaSR) regulates zebrafish sensorimotor decision making via a genetically defined cluster of hindbrain neurons. *Cell reports*, 41(10), 111790.

Leroy F, et al. (2022) Enkephalin release from VIP interneurons in the hippocampal CA2/3a region mediates heterosynaptic plasticity and social memory. *Molecular psychiatry*, 27(6), 2879.

Tuazon FB, et al. (2020) Proteolytic Restriction of Chordin Range Underlies BMP Gradient Formation. *Cell reports*, 32(7), 108039.

Shukla AK, et al. (2019) Hyperactive Innate Immunity Causes Degeneration of Dopamine Neurons upon Altering Activity of Cdk5. *Cell reports*, 26(1), 131.

Comai G, et al. (2019) A distinct cardiopharyngeal mesoderm genetic hierarchy establishes antero-posterior patterning of esophagus striated muscle. *eLife*, 8.