

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 647

RRID:AB_2536165

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A28181, RRID:AB_2536165

Antibody Information

URL: http://antibodyregistry.org/AB_2536165

Proper Citation: Thermo Fisher Scientific Cat# A28181, RRID:AB_2536165

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: recombinant

Comments: Applications: ICC/IF, WB

Antibody Name: Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 647

Description: This recombinant targets Mouse IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2536165

Vendor: Thermo Fisher Scientific

Catalog Number: A28181

Record Creation Time: 20231110T035507+0000

Record Last Update: 20260831T201231+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 647.

No alerts have been found for Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 647.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 41 mentions in open access literature.

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

Hu Z, et al. (2026) Extracellular ATP-P2RY2 signaling drives intratumoral prostaglandin E2 accumulation and adaptive resistance to immunotherapy in solid tumors. *Immunity*, 59(7), 1928.

Zhang F, et al. (2026) The central precocious puberty-associated gene MKRN3 is a tumor suppressor regulating CSDE1 ubiquitination in ovarian cancer. *Oncogenesis*, 15(1).

Patel A, et al. (2025) Cytoneme feedback ensures signaling specificity when multiple ligands converge on a common receptor. *bioRxiv : the preprint server for biology*.

Wang H, et al. (2025) Subacute exposure of male adolescent rats to 2,2',5,5'-tetrachlorobiphenyl-4-ol via a polymeric implant causes gene expression changes in the brain and metabolomic disruption in serum. *Toxicology*, 514, 154120.

Stadager J, et al. (2025) CRISPR GENome and epigenome engineering improves loss-of-function genetic-screening approaches. *Cell reports methods*, 5(6), 101078.

Balcioglu O, et al. (2024) Mcam stabilizes a luminal progenitor-like breast cancer cell state via Ck2 control and Src/Akt/Stat3 attenuation. *NPJ breast cancer*, 10(1), 80.

Senatorov IS, et al. (2024) Castrate-resistant prostate cancer response to taxane is determined by an HNF1-dependent apoptosis resistance circuit. *Cell reports. Medicine*, 5(12), 101868.

Palma FR, et al. (2024) Histone H3.1 is a chromatin-embedded redox sensor triggered by tumor cells developing adaptive phenotypic plasticity and multidrug resistance. *Cell reports*, 43(3), 113897.

Yates ME, et al. (2024) ESR1 Fusions Invoke Breast Cancer Subtype-Dependent Enrichment of Ligand-Independent Oncogenic Signatures and Phenotypes. *Endocrinology*, 165(10).

Maulana TI, et al. (2024) Breast cancer-on-chip for patient-specific efficacy and safety testing of CAR-T cells. *Cell stem cell*, 31(7), 989.

Kim J, et al. (2024) Autophagy-dependent splicing control directs translation toward inflammation during senescence. *Developmental cell*.

Meroni A, et al. (2024) DNA combing versus DNA spreading and the separation of sister chromatids. *The Journal of cell biology*, 223(4).

Tirumala NA, et al. (2024) Single-molecule imaging of stochastic interactions that drive dynein activation and cargo movement in cells. *The Journal of cell biology*, 223(3).

Sharma N, et al. (2024) FLEX: genetically encodable enzymatic fluorescence signal amplification using engineered peroxidase. *Cell chemical biology*.

Ye D, et al. (2024) Changes in the cellular makeup of motor patterning circuits drive courtship song evolution in *Drosophila*. *Current biology : CB*, 34(11), 2319.

Fujikawa D, et al. (2023) Stress granule formation inhibits stress-induced apoptosis by selectively sequestering executioner caspases. *Current biology : CB*, 33(10), 1967.

Yates ME, et al. (2023) ESR1 fusion proteins invoke breast cancer subtype-dependent enrichment of ligand independent pro-oncogenic signatures and phenotypes. *bioRxiv : the preprint server for biology*.

Chhabra Y, et al. (2023) Tyrosine kinases compete for growth hormone receptor binding and regulate receptor mobility and degradation. *Cell reports*, 42(5), 112490.

Hos BJ, et al. (2022) Cancer-specific T helper shared and neo-epitopes uncovered by expression of the MHC class II master regulator CIITA. *Cell reports*, 41(2), 111485.

Anstötz M, et al. (2022) Glutamate released by Cajal-Retzius cells impacts specific hippocampal circuits and behaviors. *Cell reports*, 39(7), 110822.