

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

Donkey Anti-Rabbit IgG (H+L) Polyclonal Antibody, Alexa Fluor ?? 647 Conjugated

RRID:AB_2536183

Type: Antibody

Proper Citation

Molecular Probes Cat# A-31573, RRID:AB_2536183

Antibody Information

URL: http://antibodyregistry.org/AB_2536183

Proper Citation: Molecular Probes Cat# A-31573, RRID:AB_2536183

Target Antigen: Rabbit IgG (H+L)

Host Organism: donkey

Clonality: polyclonal

Comments: Discontinued; Applications: ICC/IF (1-10 µg/mL), IHC (F) (1:1,000), WB (1:10,000)

This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher Consolidation on 6/2023: AB_10561706, AB_10584497

Antibody Name: Donkey Anti-Rabbit IgG (H+L) Polyclonal Antibody, Alexa Fluor ?? 647 Conjugated

Description: This polyclonal targets Rabbit IgG (H+L)

Target Organism: rabbit

Antibody ID: AB_2536183

Vendor: Molecular Probes

Catalog Number: A-31573

Alternative Catalog Numbers: A31573

Record Creation Time: 20250819T225851+0000

Record Last Update: 20250820T035453+0000

Ratings and Alerts

- Used for immunofluorescence microscopy assay by the Human Islet Research Network community. Contact(s): Mark Wallet, Holger Russ - Human Islets Research Network <https://hirnetwork.org/>

Warning: Discontinued at Molecular Probes

Discontinued; Applications: ICC/IF (1-10 µg/mL), IHC (F) (1:1,000), WB (1:10,000)
This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher
Consolidation on 6/2023: AB_10561706, AB_10584497

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1275 mentions in open access literature.

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

Sywanycz S, et al. (2026) T2R5 Agonist Phendione Decreases Cell Viability and Induces Apoptosis in Head and Neck Squamous Cell Carcinoma. *Molecular cancer therapeutics*, 25(3), 396.

El Laithy Y, et al. (2026) Chemotherapy-Treated Breast Cancer Cells Activate the WNT Signaling Pathway to Enter a Diapause-Like Early Persister State. *Cancer research*, 86(2), 310.

Pradhan B, et al. (2026) Dynamic and Ongoing De Novo L1 Retrotransposition Contributes to Genome Plasticity and Intrapatient Heterogeneity in Ovarian Cancer. *Cancer research*, 86(4), 1073.

Han X, et al. (2026) Lycium barbarum glycopeptide and luteolin synergistically protect mouse photoreceptors against N-nitroso-N-methylurea-induced degeneration. *Neural regeneration research*, 21(7), 3202.

Zhu X, et al. (2026) Generating LGE/CGE Organoids from Human Pluripotent Stem Cell-derived Brain Organoids Without External Signal Induction. *Cell reports*, 45(1), 116780.

Ristori T, et al. (2026) Bmp9 regulates Notch signaling and the temporal dynamics of angiogenesis via Lunatic Fringe. *Developmental cell*, 61(4), 837.

Pournejati R, et al. (2026) Functionally coupled ion channels begin co-assembling at the start of their synthesis. *eLife*, 14.

Lin L, et al. (2026) Nonsense-mediated mRNA decay orchestrates neuronal migration and cortical lamination while modulating Reelin and ciliary gene regulatory networks. *Cell reports*, 45(3), 117027.

Caldarelli M, et al. (2026) Pupillometry and brain-wide c-Fos mapping uncover multimodal mirror emotional contagion related networks of mice. *iScience*, 29(2), 114827.

Vanneste D, et al. (2026) MafB is a conserved transcriptional regulator of macrophage development and functional identity across tissues and species. *Immunity*, 59(3), 559.

Zhang JS, et al. (2026) Blocking apoptosis promotes survival and alters developmental dynamics of human retinal ganglion cells in retinal organoids. *Cell reports*, 45(4), 117270.

Xie X, et al. (2026) Dual-engram architecture within a single striatal cell type distinctly controls alcohol relapse and extinction. *Neuron*, 114(12), 2148.

Hosseini Bondarabadi M, et al. (2026) Generation and characterization of induced pluripotent stem cell lines from one Parkinson's disease patient carrying the GBA1 T369M variant and two variant-free controls. *Stem cell research*, 93, 103983.

Sun Y, et al. (2026) Transsynaptic tracing techniques to interrogate neuronal connectivity of glioblastomas. *Nature protocols*, 21(6), 2635.

Delivanoglou N, et al. (2026) Sex-specific APOE4-dependent innate immunity regulates meningeal lymphatics, brain lipids, neuroinflammation, and cognition. *Neuron*, 114(14), 2566.

Parikainen M, et al. (2026) Jagged1 regulates extracellular matrix deposition and remodeling in triple-negative breast cancer. *Science advances*, 12(12), eaea9562.

Yang R, et al. (2026) Multiparity exacerbates A β accumulation and promotes cellular senescence in a mouse model of amyloidosis. *Immunity & ageing : I & A*, 23(1).

Øhlenschläger MS, et al. (2026) Multi-omic analysis of guided and unguided forebrain organoids reveals differences in cellular composition and metabolic profiles. *Cell reports methods*, 6(2), 101295.

Bessières B, et al. (2026) Infant learning forms lasting memory schemas that influence adult behavior. *Neuron*.

Branco MA, et al. (2026) Modeling embryonic heart vascular plexus development and sympathetic innervation on a human heart organoid. *iScience*, 29(3), 115071.