

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

Donkey anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594

RRID:AB_141637

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21207, RRID:AB_141637)

Antibody Information

URL: http://antibodyregistry.org/AB_141637

Proper Citation: (Thermo Fisher Scientific Cat# A-21207, RRID:AB_141637)

Target Antigen: Rabbit IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC-F

This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher Consolidation on 6/2023: AB_10049744

Antibody Name: Donkey anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594

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

Target Organism: rabbit

Defining Citation: [PMID:16731945](#), [PMID:17553881](#), [PMID:9671449](#), [PMID:27197019](#), [PMID:17617607](#), [PMID:26348897](#), [PMID:18332421](#), [PMID:17105732](#), [PMID:15780992](#), [PMID:18947400](#), [PMID:16807322](#), [PMID:24549492](#), [PMID:17325200](#), [PMID:18996411](#), [PMID:25502622](#), [PMID:27381227](#), [PMID:24390344](#), [PMID:16601142](#), [PMID:26074773](#), [PMID:12748863](#), [PMID:24620964](#), [PMID:25107476](#), [PMID:25571975](#)

Antibody ID: AB_141637

Vendor: Thermo Fisher Scientific

Catalog Number: A-21207

Alternative Catalog Numbers: A21207

Record Creation Time: 20251213T073755+0000

Record Last Update: 20260319T082505+0000

Ratings and Alerts

- Used for immunohistochemistry by the Human Islet Research Network community. Contact(s): Skyler Uhl, Joshua Acklin, Liuliu Yang, Tuo Zhang - Human Islets Research Network <https://hirnetwork.org/>

Warning: Discontinued at Molecular Probes

Applications: Flow, ICC/IF, IHC-F

This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher

Consolidation on 6/2023: AB_10049744

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 949 mentions in open access literature.

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

Guo M, et al. (2026) Effects of Lycium barbarum polysaccharide on the activation of pathogenic CD4 + T cells in a mouse model of multiple sclerosis. Neural regeneration research, 21(6), 2563.

Mi Y, et al. (2026) Novel BLT1 inhibitor baeckein E ameliorates LPS-induced acute lung injury through ferroptosis inhibition. Phytomedicine : international journal of phytotherapy and phytopharmacology, 155, 158147.

Zhang J, et al. (2026) Astrocytic calcium-dependent enzyme PAD2 governs microglia activity to exacerbate amyloid pathology via citrullinated vimentin. Immunity, 59(6), 1579.

Thege FI, et al. (2026) An autochthonous CRISPR activation screening platform for characterizing tissue-specific oncogene selection. Cell reports. Medicine, 7(5), 102759.

Vo KC, et al. (2026) Two Plasmodium vivax hypnozoite-expressed RNA-binding proteins inhibit liver stage replication. Nature communications, 17(1).

Sreeram A, et al. (2026) Global transcriptional changes across multiple isogenic C9orf72 patient iPSC-derived neurons. iScience, 29(6), 116054.

Srour S, et al. (2026) Typhoid toxin of Salmonella Typhi elicits host antimicrobial response during acute typhoid fever. EMBO molecular medicine, 18(1), 187.

- Wang Y, et al. (2026) NuMA promotes constitutive heterochromatin compaction by stabilizing linker histone H1 on chromatin. *Cell reports*, 45(2), 116901.
- Tisch M, et al. (2026) Aberrant calcium signaling and neuronal activity in the L271H CACNA1D (Cav1.3) iPSC model of neurodevelopmental disease. *Molecular psychiatry*.
- Tian X, et al. (2026) Psychological stress drives aging-like hematopoietic stem cell dysfunction through a brain-gut-bone marrow axis. *Cell stem cell*, 33(7), 1205.
- Tani K, et al. (2026) PRDM16 modulates aspects of cell cycle dynamics and maturation in human iPSC-derived cardiomyocytes. *Stem cell reports*, 103005.
- Yao L, et al. (2026) Nilotinib induces immunogenic cuproptosis to potentiate cancer immunotherapy. *Cell reports. Medicine*, 102928.
- Kawase M, et al. (2026) Phospholipid flippases ATP8A1 and ATP8A2 regulate GABAA receptor trafficking through distinct mechanisms in hippocampal neurons. *iScience*, 29(7), 116626.
- Wang Y, et al. (2026) Chitosan alleviates symptoms of Parkinson's disease by reducing acetate levels, which decreases inflammation and promotes repair of the intestinal barrier and blood-brain barrier. *Neural regeneration research*, 21(1), 377.
- Bronnec P, et al. (2026) SpeckSeq enables high-throughput functional stratification of MEFV variants in autoinflammatory diseases. *The Journal of experimental medicine*, 223(2).
- Stanbery AG, et al. (2026) Tuft cells promote reactivation of memory Th2 cells and are required for protective immunity to intestinal helminth re-infection. *Immunity*, 59(5), 1381.
- You Y, et al. (2026) Amygdala stress-responsive ensembles mediate distinct susceptibility to negative stress-induced remote depression in adolescent and adult mice. *Cell reports*, 45(4), 117281.
- Mao Y, et al. (2026) B cell deficiency limits exercise capacity by remodeling liver glutamate metabolism. *Cell*, 189(11), 3254.
- Fan S, et al. (2026) *Rothia mucilaginosa* membrane vesicles stabilize labile iron to alleviate UVB-induced ferroptosis. *Cell host & microbe*, 34(1), 35.
- Chivite I, et al. (2026) Deletion of Mfn2 in endothelial cells triggers a mitohormetic response that improves systemic metabolism and healthspan in mice. *Cell metabolism*, 38(3), 546.