

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.org) on Apr 18, 2025

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

RRID:AB_2534095

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11037, RRID:AB_2534095)

Antibody Information

URL: http://antibodyregistry.org/AB_2534095

Proper Citation: (Thermo Fisher Scientific Cat# A-11037, RRID:AB_2534095)

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow (1-10 µg/mL), ICC/IF (4 µg/mL)
Consolidation 6/2023: AB_10561549

Antibody Name: Goat 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:10751401](#), [PMID:15644320](#), [PMID:11207267](#), [PMID:18471889](#), [PMID:15351516](#),
[PMID:17098847](#), [PMID:17428920](#), [PMID:17115030](#), [PMID:23104211](#), [PMID:12582154](#),
[PMID:11342559](#), [PMID:16973552](#), [PMID:11301325](#), [PMID:10679018](#), [PMID:12181310](#),
[PMID:12097332](#), [PMID:10737220](#), [PMID:16854989](#), [PMID:11756478](#), [PMID:17185413](#),
[PMID:16801533](#), [PMID:16009723](#), [PMID:16373353](#), [PMID:11071894](#), [PMID:17486087](#),
[PMID:16293632](#), [PMID:17521573](#), [PMID:15121881](#), [PMID:15128676](#), [PMID:16595675](#),
[PMID:17371936](#), [PMID:11062131](#), [PMID:16754874](#), [PMID:19332778](#), [PMID:10692452](#),
[PMID:17050534](#), [PMID:14765983](#), [PMID:17141310](#), [PMID:18316479](#), [PMID:17603475](#),
[PMID:19671863](#), [PMID:18835298](#), [PMID:11358967](#), [PMID:27322420](#), [PMID:12021256](#),
[PMID:16785236](#), [PMID:27305347](#), [PMID:11056540](#), [PMID:17582329](#), [PMID:18424439](#),
[PMID:15629707](#), [PMID:12770887](#), [PMID:17498810](#), [PMID:15805271](#), [PMID:16510450](#),
[PMID:11418594](#), [PMID:11970960](#), [PMID:16682623](#), [PMID:11500504](#), [PMID:12205082](#),
[PMID:12509422](#), [PMID:11470819](#), [PMID:12147673](#), [PMID:20104521](#), [PMID:19386720](#),
[PMID:19029340](#), [PMID:16495441](#), [PMID:18292083](#), [PMID:18958196](#), [PMID:18611045](#),
[PMID:11331297](#), [PMID:11157983](#), [PMID:11157985](#), [PMID:10893235](#), [PMID:16210325](#),
[PMID:10428032](#), [PMID:17485489](#), [PMID:16679322](#), [PMID:20676237](#), [PMID:16036915](#),
[PMID:11500511](#), [PMID:19428513](#), [PMID:16207721](#), [PMID:19903823](#), [PMID:11752464](#),
[PMID:18451800](#), [PMID:19605689](#), [PMID:10713100](#), [PMID:10978351](#), [PMID:11319218](#),
[PMID:11390399](#), [PMID:17197442](#), [PMID:11283970](#), [PMID:11518702](#), [PMID:10514494](#),
[PMID:19180234](#), [PMID:19120440](#), [PMID:10995443](#), [PMID:19427538](#), [PMID:10754286](#),
[PMID:12642616](#), [PMID:18334482](#), [PMID:18171938](#), [PMID:12551903](#), [PMID:11431479](#),
[PMID:15653467](#), [PMID:11084026](#), [PMID:12840073](#), [PMID:17166831](#), [PMID:19634996](#),
[PMID:12154088](#), [PMID:24394804](#), [PMID:17409386](#), [PMID:16330552](#), [PMID:17416904](#),
[PMID:12097486](#), [PMID:11076974](#), [PMID:16574649](#), [PMID:18342383](#), [PMID:11864992](#),
[PMID:17242468](#), [PMID:18508894](#), [PMID:15827191](#), [PMID:11274188](#), [PMID:11535619](#),
[PMID:11290329](#), [PMID:17170067](#), [PMID:17360477](#), [PMID:24039611](#), [PMID:11376344](#),
[PMID:14511113](#), [PMID:12538589](#), [PMID:12754284](#), [PMID:16407289](#), [PMID:19596901](#),
[PMID:11333258](#), [PMID:10924501](#), [PMID:15252130](#), [PMID:11815631](#), [PMID:18523660](#),
[PMID:12832460](#), [PMID:11350956](#), [PMID:18617508](#), [PMID:16861237](#), [PMID:12393904](#),
[PMID:11278692](#), [PMID:11102515](#), [PMID:27898076](#), [PMID:17115040](#), [PMID:12427869](#),
[PMID:15247912](#), [PMID:18805439](#), [PMID:12591918](#), [PMID:10854432](#), [PMID:10980193](#),
[PMID:16002680](#), [PMID:12270943](#), [PMID:20463066](#), [PMID:15187084](#), [PMID:17303123](#),
[PMID:19688034](#), [PMID:12401783](#), [PMID:19124473](#), [PMID:16477042](#), [PMID:17652175](#),
[PMID:17392273](#), [PMID:14627636](#), [PMID:15053969](#), [PMID:10827199](#), [PMID:11294873](#),
[PMID:11514551](#)

Antibody ID: AB_2534095

Vendor: Thermo Fisher Scientific

Catalog Number: A-11037

Alternative Catalog Numbers: A11037

Record Creation Time: 20241130T060441+0000

Record Last Update: 20241130T061443+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594.

No alerts have been found for Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 594.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 416 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Tanabe M, et al. (2025) Role of immature choroid plexus in the pathology of model mice and human iPSC-derived organoids with autism spectrum disorder. *Cell reports*, 44(1), 115133.

Douglas M, et al. (2024) The generation and validation of two NKX2-5 fluorescent reporter human embryonic stem cell lines: UMANe002-A-1 and UMANe002-A-2. *Stem cell research*, 74, 103262.

Zhang Y, et al. (2024) Single-cell omics identifies inflammatory signaling as a trans-differentiation trigger in mouse embryos. *Developmental cell*.

Morikawa S, et al. (2024) Functional Analysis of a Novel HNF4A Variant Identified in a Patient With MODY1. *Journal of the Endocrine Society*, 8(6), bvae090.

Zhang Y, et al. (2024) Upregulation of circ0000381 attenuates microglial/macrophage pyroptosis after spinal cord injury. *Neural regeneration research*, 19(6), 1360.

Hsieh FS, et al. (2024) Plausible, robust biological oscillations through allelic buffering. *Cell systems*, 15(11), 1018.

Rademacher K, et al. (2024) Chronic hyperactivation of midbrain dopamine neurons causes preferential dopamine neuron degeneration. *bioRxiv : the preprint server for biology*.

Zahra S, et al. (2024) Generation of an Induced pluripotent stem cell (iPSC) line (IGiBi011-A) from a Spinocerebellar ataxia type 12 gait dominant patient. *Stem cell research*, 76, 103319.

Alsina FC, et al. (2024) The RNA-binding protein EIF4A3 promotes axon development by direct control of the cytoskeleton. *Cell reports*, 43(9), 114666.

Diniz LP, et al. (2024) Histone deacetylase inhibition mitigates cognitive deficits and

astrocyte dysfunction induced by amyloid- β (A β) oligomers. British journal of pharmacology, 181(20), 4028.

Ba W, et al. (2024) A REM-active basal ganglia circuit that regulates anxiety. Current biology : CB, 34(15), 3301.

Bagatelas ED, et al. (2024) Chronic modulation of cAMP signaling elicits synaptic scaling irrespective of activity. iScience, 27(7), 110176.

Scott-Hewitt N, et al. (2024) Microglial-derived C1q integrates into neuronal ribonucleoprotein complexes and impacts protein homeostasis in the aging brain. Cell, 187(16), 4193.

Kato Y, et al. (2024) Inhibition of dynamin-related protein 1-filamin interaction improves systemic glucose metabolism. British journal of pharmacology, 181(21), 4328.

Yang S, et al. (2024) The GATOR2 complex maintains lysosomal-autophagic function by inhibiting the protein degradation of MiT/TFEs. Molecular cell, 84(4), 727.

Ahmad I, et al. (2024) Generation of two human induced pluripotent stem cell lines, IGI012-A and IGI013-A from Friedreich's ataxia (FRDA) patients with homozygous GAA repeat expansion in FXN gene. Stem cell research, 76, 103340.

Bonora M, et al. (2024) A mitochondrial NADPH-cholesterol axis regulates extracellular vesicle biogenesis to support hematopoietic stem cell fate. Cell stem cell, 31(3), 359.

Oevel K, et al. (2024) Rho GTPase signaling and mDia facilitate endocytosis via presynaptic actin. eLife, 12.

Karakose E, et al. (2024) Cycling alpha cells in regenerative drug-treated human pancreatic islets may serve as key beta cell progenitors. Cell reports. Medicine, 5(12), 101832.

Jaeger ECB, et al. (2024) Adeno-associated viral tools to trace neural development and connectivity across amphibians. Developmental cell.