

Resource Summary Report

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

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

RRID:AB_2534091

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11032, RRID:AB_2534091)

Antibody Information

URL: http://antibodyregistry.org/AB_2534091

Proper Citation: (Thermo Fisher Scientific Cat# A-11032, RRID:AB_2534091)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC-F, IHC-P
Consolidation on 8/2019: AB_141672, AB_2534091, AB_10562708

Antibody Name: Goat anti-Mouse IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor??? 594

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

Target Organism: mouse

Defining Citation: [PMID:12093817](#), [PMID:16813522](#), [PMID:15351516](#), [PMID:12086602](#), [PMID:12446736](#), [PMID:11527974](#), [PMID:11673478](#), [PMID:11301325](#), [PMID:16973552](#), [PMID:16628210](#), [PMID:10679018](#), [PMID:12181310](#), [PMID:18333805](#), [PMID:11930007](#), [PMID:15121881](#), [PMID:24884373](#), [PMID:10226000](#), [PMID:10913159](#), [PMID:17141310](#), [PMID:10072381](#), [PMID:12707304](#), [PMID:11056540](#), [PMID:17849139](#), [PMID:17582329](#), [PMID:12070266](#), [PMID:12107180](#), [PMID:16769726](#), [PMID:15805271](#), [PMID:11040413](#), [PMID:11829438](#), [PMID:16682623](#), [PMID:24316715](#), [PMID:11081630](#), [PMID:19029340](#), [PMID:12829833](#), [PMID:16873262](#), [PMID:10346819](#), [PMID:10206997](#), [PMID:12515828](#), [PMID:10975519](#), [PMID:10893235](#), [PMID:12138162](#), [PMID:15872054](#), [PMID:18369466](#), [PMID:26312504](#), [PMID:12732617](#), [PMID:19903823](#), [PMID:11483612](#), [PMID:26206934](#), [PMID:16731945](#), [PMID:27338124](#), [PMID:11696557](#), [PMID:15632133](#), [PMID:15252113](#), [PMID:11500847](#), [PMID:15504735](#), [PMID:11518702](#), [PMID:19120440](#), [PMID:12077123](#),

PMID:12424233, PMID:10512857, PMID:12642616, PMID:10499792, PMID:18055443,
PMID:11022033, PMID:17409386, PMID:18031810, PMID:16432190, PMID:10924510,
PMID:12754290, PMID:12114505, PMID:9852154, PMID:11208059, PMID:12438413,
PMID:16683918, PMID:18945491, PMID:10956649, PMID:16061695, PMID:24039611,
PMID:14511113, PMID:12754282, PMID:19179371, PMID:16885161, PMID:12356868,
PMID:11929169, PMID:11335715, PMID:18640979, PMID:11278694, PMID:10619433,
PMID:11102515, PMID:20875131, PMID:12011116, PMID:11390404, PMID:12427867,
PMID:10747097, PMID:16399995, PMID:11266467, PMID:10679006, PMID:11371342,
PMID:19124473, PMID:12370240, PMID:16477042, PMID:12486112, PMID:17652175,
PMID:11884440, PMID:15053969, PMID:15998803, PMID:17428920, PMID:11062265,
PMID:16624809, PMID:12167659, PMID:17490751, PMID:12097334, PMID:12536145,
PMID:11756478, PMID:17185413, PMID:11134080, PMID:17521573, PMID:17371936,
PMID:10995766, PMID:10706685, PMID:11062259, PMID:18203956, PMID:16847254,
PMID:10973957, PMID:11980917, PMID:10572057, PMID:16761724, PMID:17220295,
PMID:18424439, PMID:12639958, PMID:15728587, PMID:17498810, PMID:16510450,
PMID:11470819, PMID:10660562, PMID:19386720, PMID:11509578, PMID:12477729,
PMID:17371832, PMID:18958196, PMID:10805785, PMID:15173169, PMID:12950462,
PMID:16713984, PMID:12704211, PMID:17485489, PMID:10438501, PMID:12196509,
PMID:19605689, PMID:11319218, PMID:16702546, PMID:17197442, PMID:10948205,
PMID:18299322, PMID:12566427, PMID:11382766, PMID:18514536, PMID:17024456,
PMID:19427538, PMID:19682969, PMID:11551510, PMID:11580894, PMID:11425878,
PMID:16704978, PMID:19135533, PMID:11580899, PMID:15190118, PMID:16957300,
PMID:18046461, PMID:12097486, PMID:12502707, PMID:18342383, PMID:10712511,
PMID:10777574, PMID:11031264, PMID:16407251, PMID:11448987, PMID:16388593,
PMID:11535619, PMID:24058659, PMID:11848554, PMID:19129199, PMID:15964840,
PMID:17563358, PMID:12145295, PMID:19253396, PMID:16407284, PMID:16483667,
PMID:12244050, PMID:19028694, PMID:17210912, PMID:12070129, PMID:18805439,
PMID:11493600, PMID:17303123, PMID:16895903, PMID:12070128, PMID:17392273,
PMID:11294873

Antibody ID: AB_2534091

Vendor: Thermo Fisher Scientific

Catalog Number: A-11032

Record Creation Time: 20250927T071358+0000

Record Last Update: 20260225T225504+0000

Ratings and Alerts

- Used for flow cytometry assay by the Human Islet Research Network community.
Contact(s): [Seung Kim](#), [Patrick MacDonald](#) - Human Islets Research Network
<https://hirnetwork.org/>

Warning: Discontinued at Molecular Probes

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

Consolidation on 8/2019: AB_141672, AB_2534091 , AB_10562708

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 414 mentions in open access literature.

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

Safari M, et al. (2026) Combined HDAC and eIF4A inhibition: A novel epigenetic therapy for pancreatic ductal adenocarcinoma. Drug resistance updates : reviews and commentaries in antimicrobial and anticancer chemotherapy, 84, 101312.

Agostinho RR, et al. (2026) Establishment and characterization of induced pluripotent stem cell lines from individuals with Down syndrome and age-matched euploid donors. Stem cell research, 92, 103932.

Fan J, et al. (2026) Generation of a FRMD5 knockout human embryonic stem cell line by CRISPR/Cas9 editing. Stem cell research, 95, 104048.

Love CR, et al. (2026) A lipid-binding protein that boosts daytime wake is mainly located at the body surface and blocks light-induced lipid peroxidation in the brain. Current biology : CB, 36(14), 3636.

Kwon J, et al. (2026) Generation of cynomolgus embryonic stem cell line (KP-CmESC-C1) from blastocysts produced by intracellular sperm injection. Stem cell research, 93, 103970.

da Silva IB, et al. (2026) Sex-specific division of labor in termites is linked to differential brain architecture and foraging gene expression. iScience, 29(4), 115278.

der Auweraer SV, et al. (2026) Generation and characterization of four iPSC and isogenic gene-corrected lines from Legius syndrome patients. Stem cell research, 94, 104026.

Wang Y, et al. (2026) NuMA promotes constitutive heterochromatin compaction by stabilizing linker histone H1 on chromatin. Cell reports, 45(2), 116901.

Mazurek MN, et al. (2026) MULi001-A: Induced pluripotent stem cell line derived from a patient with a germline ETV6 p.Pro214Leu mutation associated with thrombocytopenia and leukemia predisposition. Stem cell research, 95, 104035.

Hosogane M, et al. (2026) Variant-specific interaction of kinectin 1 with the multi-tRNA synthetase complex regulates ER sheet organization. iScience, 29(1), 114303.

Kumar J, et al. (2026) Lipid droplet-induced T cell death sustains autoimmune tissue inflammation. Cell metabolism, 38(4), 694.

Panchuk I, et al. (2026) Transcriptomic Profile of Directed Differentiation of iPSCs into Hepatocyte-like Cells. International journal of molecular sciences, 27(2).

Bellec K, et al. (2026) Non-gonadal PIWIL1/Aubergine drives regenerative and tumorigenic stem cell proliferation and tumorigenesis in the intestine. *Cell reports*, 45(4), 117186.

Takahashi T, et al. (2026) The acyl- and alkyl-glycerone phosphate reductase DHRS7 is involved in the production of distinct plasmalogen species from DHRS7B. *Journal of cell science*, 139(9).

van Grinsven EJ, et al. (2026) Microtubule organization and molecular architecture of ciliary basal bodies in multiciliated airway cells. *Current biology : CB*, 36(9), 2285.

Mosti F, et al. (2026) Species-specific chromatin architecture and neurogenesis mediated by a human enhancer. *Cell stem cell*, 33(4), 695.

Liu H, et al. (2026) Vaginal microbiota transfer ameliorates cesarean-associated neurodevelopmental deficits in mice via N-bc2S1P synthesis on neonatal skin. *Cell host & microbe*, 34(5), 942.

Mikolajewicz N, et al. (2026) Reactive oligodendrocytes promote glioblastoma progression through CCL5/CCR5-mediated glioma stem cell maintenance. *Neuron*, 114(2), 237.

Jaiswal A, et al. (2026) Spatial transcriptomics reveals altered communities and drivers of aberrant epithelia and pro-fibrotic fibroblasts in interstitial lung diseases. *Cell genomics*, 6(3), 101066.

Sun Z, et al. (2026) Three-dimensional direct neuronal reprogramming for modeling Alzheimer's disease neuropathology. *Nature protocols*.