Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 4, 2024

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

RRID:AB_2534073
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11005, RRID:AB_2534073)

Antibody Information

URL: http://antibodyregistry.org/AB_2534073

Proper Citation: (Thermo Fisher Scientific Cat# A-11005, RRID:AB_2534073)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow (1-10 µg/mL), ICC/IF (1-10 µg/mL), IHC (Assay-dependent) Consolidation 6/2023: AB_10561507

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

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

Target Organism: mouse

Antibody ID: AB_2534073

Vendor: Thermo Fisher Scientific

Catalog Number: A-11005

Ratings and Alerts

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

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

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 253 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Ruta V, et al. (2024) An alternative splicing signature defines the basal-like phenotype and predicts worse clinical outcome in pancreatic cancer. Cell reports. Medicine, 5(2), 101411.

Jin H, et al. (2024) Generation of a DMD loss-of-function mutant human embryonic stem cell lines by CRISPR base editing. Stem cell research, 76, 103343.

Fan Q, et al. (2024) Modeling the precise interaction of glioblastoma with human brain region-specific organoids. iScience, 27(3), 109111.

Lim PX, et al. (2024) BRCA2 promotes genomic integrity and therapy resistance primarily through its role in homology-directed repair. Molecular cell, 84(3), 447.

Northey JJ, et al. (2024) Mechanosensitive hormone signaling promotes mammary progenitor expansion and breast cancer risk. Cell stem cell, 31(1), 106.

Rose K, et al. (2024) Light regulation of rhodopsin distribution during outer segment renewal in murine rod photoreceptors. Current biology : CB.

Shen Y, et al. (2024) ABHD7-mediated depalmitoylation of lamin A promotes myoblast differentiation. Cell reports, 43(2), 113720.

Pranoto IKA, et al. (2024) Protocol to analyze Drosophila intestinal tumor cellular heterogeneity using immunofluorescence imaging and nuclear size quantification. STAR protocols, 5(2), 102946.

Bai X, et al. (2024) Generation of an induced pluripotent stem cell line (SJTUGHi001-A) from a patient with Retinitis Pigmentosa carrying c.77C > T mutation in RAX2 gene. Stem cell research, 77, 103390.

Harioudh MK, et al. (2024) Oligoadenylate synthetase 1 displays dual antiviral mechanisms in driving translational shutdown and protecting interferon production. Immunity, 57(3), 446.

Wang R, et al. (2024) Kaempferol-3-O-sophoroside (PCS-1) contributes to modulation of depressive-like behaviour in C57BL/6J mice by activating AMPK. British journal of pharmacology, 181(8), 1182.

Olazabal-Herrero A, et al. (2024) The FANCI/FANCD2 complex links DNA damage response to R-loop regulation through SRSF1-mediated mRNA export. Cell reports, 43(1), 113610.

Liang W, et al. (2024) The circular RNA circATP8B(2) regulates ROS production and antiviral immunity in Drosophila. Cell reports, 43(4), 113973.

Kim MK, et al. (2024) Generation of an induced pluripotent stem cell line (PNUYHi002-A) from a patient with Alzheimer's disease carrying PRNP M232R variant. Stem cell research, 76, 103361.

Triolo M, et al. (2024) Optic atrophy 1 mediates muscle differentiation by promoting a metabolic switch via the supercomplex assembly factor SCAF1. iScience, 27(3), 109164.

Pierre B, et al. (2024) Generation of CRISPR/Cas9 edited human induced pluripotent stem cell line carrying the heterozygous p.H695VfsX5 frameshift mutation in the exon 10 of the PKP2 gene. Stem cell research, 76, 103341.

Ho PJ, et al. (2024) Multi-omics integration identifies cell-state-specific repression by PBRM1-PIAS1 cooperation. Cell genomics, 4(1), 100471.

Vanella R, et al. (2024) Understanding activity-stability tradeoffs in biocatalysts by enzyme proximity sequencing. Nature communications, 15(1), 1807.

Choudhury D, et al. (2024) Proline restores mitochondrial function and reverses aging hallmarks in senescent cells. Cell reports, 43(2), 113738.

Pisanò CA, et al. (2023) Regulator of G-Protein Signalling 4 (RGS4) negatively modulates nociceptin/orphanin FQ opioid receptor signalling: Implication for l-Dopa-induced dyskinesia. British journal of pharmacology, 180(7), 927.