Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 13, 2025

Donkey anti-Goat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647

RRID:AB_2762840 Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A32849, RRID:AB_2762840)

Antibody Information

URL: http://antibodyregistry.org/AB_2762840

Proper Citation: (Thermo Fisher Scientific Cat# A32849, RRID:AB_2762840)

Target Antigen: Goat IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: WB (0.1-0.4 µg/mL), ICC/IF (1-10 µg/mL)

Antibody Name: Donkey anti-Goat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor[™] Plus 647

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

Target Organism: goat

Antibody ID: AB_2762840

Vendor: Thermo Fisher Scientific

Catalog Number: A32849

Record Creation Time: 20241130T060345+0000

Record Last Update: 20241130T060822+0000

Ratings and Alerts

No rating or validation information has been found for Donkey anti-Goat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 647.

No alerts have been found for Donkey anti-Goat IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor[™] Plus 647.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 64 mentions in open access literature.

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

Kuroha K, et al. (2025) Abnormal H3K27me3 underlies degenerative spermatogonial stem cells in cryptorchid testis. Development (Cambridge, England), 152(2).

Pun R, et al. (2024) PKC? promotes keratinocyte cell migration through Cx43 phosphorylation-mediated suppression of intercellular communication. iScience, 27(3), 109033.

Ng-Blichfeldt JP, et al. (2024) Identification of a core transcriptional program driving the human renal mesenchymal-to-epithelial transition. Developmental cell, 59(5), 595.

Patrick R, et al. (2024) The activity of early-life gene regulatory elements is hijacked in aging through pervasive AP-1-linked chromatin opening. Cell metabolism, 36(8), 1858.

Takagi D, et al. (2024) Generation of MBP-tdTomato reporter human induced pluripotent stem cell line for live myelin visualization. Stem cell research, 79, 103493.

Liao Y, et al. (2024) Spatial memory requires hypocretins to elevate medial entorhinal gamma oscillations. Neuron, 112(1), 155.

Stephan G, et al. (2024) Modulation of GPR133 (ADGRD1) signaling by its intracellular interaction partner extended synaptotagmin 1. Cell reports, 43(5), 114229.

Deng Y, et al. (2024) LIFR regulates cholesterol-driven bidirectional hepatocyte-neutrophil cross-talk to promote liver regeneration. Nature metabolism, 6(9), 1756.

Liao C, et al. (2024) Inhibition of JNK ameliorates rod photoreceptor degeneration in a mouse model of retinitis pigmentosa. FEBS letters.

Kim TW, et al. (2024) TNF-NF-?B-p53 axis restricts in vivo survival of hPSC-derived

dopamine neurons. Cell, 187(14), 3671.

Torcellan T, et al. (2024) Circulating NK cells establish tissue residency upon acute infection of skin and mediate accelerated effector responses to secondary infection. Immunity, 57(1), 124.

Liu J, et al. (2024) Measurement of adhesion and traction of cells at high yield (MATCHY) reveals an energetic ratchet driving nephron condensation. bioRxiv : the preprint server for biology.

Bär J, et al. (2024) Non-canonical function of ADAM10 in presynaptic plasticity. Cellular and molecular life sciences : CMLS, 81(1), 342.

Bejarano L, et al. (2024) Interrogation of endothelial and mural cells in brain metastasis reveals key immune-regulatory mechanisms. Cancer cell, 42(3), 378.

Hellweg L, et al. (2024) AspSnFR: A genetically encoded biosensor for real-time monitoring of aspartate in live cells. Cell chemical biology, 31(8), 1529.

Kim K, et al. (2023) Cell Competition Shapes Metastatic Latency and Relapse. Cancer discovery, 13(1), 85.

Zaninelli TH, et al. (2023) Kaurenoic Acid Reduces Ongoing Chronic Constriction Injury-Induced Neuropathic Pain: Nitric Oxide Silencing of Dorsal Root Ganglia Neurons. Pharmaceuticals (Basel, Switzerland), 16(3).

Wang X, et al. (2023) Prolonged hypernutrition impairs TREM2-dependent efferocytosis to license chronic liver inflammation and NASH development. Immunity, 56(1), 58.

Jing Y, et al. (2023) Inhibiting phosphatase and actin regulator 1 expression is neuroprotective in the context of traumatic brain injury. Neural regeneration research, 18(7), 1578.

Ravn-Boess N, et al. (2023) The expression profile and tumorigenic mechanisms of CD97 (ADGRE5) in glioblastoma render it a targetable vulnerability. Cell reports, 42(11), 113374.