## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 27, 2024

# Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 555

RRID:AB\_2535853 Type: Antibody

#### **Proper Citation**

(Thermo Fisher Scientific Cat# A-21432 (also A21432), RRID:AB\_2535853)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2535853

**Proper Citation:** (Thermo Fisher Scientific Cat# A-21432 (also A21432),

RRID:AB\_2535853)

Target Antigen: Goat IgG (H+L)

Host Organism: donkey

**Clonality:** polyclonal secondary

Comments: Applications: IHC (1-10 µg/mL), ICC/IF (1-10 µg/mL)

Antibody Name: Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa

Fluor<sup>™</sup> 555

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

Target Organism: goat

Antibody ID: AB\_2535853

Vendor: Thermo Fisher Scientific

Catalog Number: A-21432 (also A21432)

**Alternative Catalog Numbers:** A21432

#### **Ratings and Alerts**

No rating or validation information has been found for Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 555.

No alerts have been found for Donkey anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor<sup>™</sup> 555.

#### Data and Source Information

**Source:** Antibody Registry

### **Usage and Citation Metrics**

We found 219 mentions in open access literature.

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

Recinto SJ, et al. (2024) Characterizing enteric neurons in dopamine transporter (DAT)-Cre reporter mice reveals dopaminergic subtypes with dual-transmitter content. The European journal of neuroscience.

Fuchigami T, et al. (2024) Ganglioside GD3 regulates neural stem cell quiescence and controls postnatal neurogenesis. Glia, 72(1), 167.

Bhat GP, et al. (2024) Structured wound angiogenesis instructs mesenchymal barrier compartments in the regenerating nerve. Neuron, 112(2), 209.

Kukanja P, et al. (2024) Cellular architecture of evolving neuroinflammatory lesions and multiple sclerosis pathology. Cell.

Chioccioli M, et al. (2024) Stem cell migration drives lung repair in living mice. Developmental cell.

Foucault L, et al. (2024) Neonatal brain injury unravels transcriptional and signaling changes underlying the reactivation of cortical progenitors. Cell reports, 43(2), 113734.

Lei Q, et al. (2024) Establishing a human-induced pluripotent stem cell line (SMUSHi003-A) from a patient with Charcot-Marie-Tooth disease and focal segmental glomerulosclerosis. Stem cell research, 76, 103357.

Sandelin S, et al. (2024) Generation of three isogenic human induced pluripotent stem cell lines from normal neonate skin fibroblasts. Stem cell research, 74, 103301.

Garcia L, et al. (2024) Generation of three induced pluripotent stem cell lines from individuals with Aicardi-Goutières syndrome caused by a c.3019G>A (p.G1007R) autosomal dominant pathogenic variant in ADAR1. Stem cell research, 74, 103299.

Radtke AJ, et al. (2024) Multi-omic profiling of follicular lymphoma reveals changes in tissue

architecture and enhanced stromal remodeling in high-risk patients. Cancer cell, 42(3), 444.

Yang Z, et al. (2024) Interaction between host G3BP and viral nucleocapsid protein regulates SARS-CoV-2 replication and pathogenicity. Cell reports, 43(3), 113965.

Tang M, et al. (2024) Generation of a human induced pluripotent stem cell line (SMUSHi002-A) from an ALS patient carrying a heterozygous mutation c.1562G > A in the FUS gene. Stem cell research, 74, 103286.

Eberl H, et al. (2024) Generation of an RBM20-mutation-associated left-ventricular non-compaction cardiomyopathy iPSC line (UMGi255-A) into a DCM genetic background to investigate monogenetic cardiomyopathies. Stem cell research, 74, 103290.

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

Ito A, et al. (2024) Suppression of BMP signaling restores mitral cell development impaired by FGF signaling deficits in mouse olfactory bulb. Molecular and cellular neurosciences, 128, 103913.

Jacobson KR, et al. (2024) Extracellular matrix protein composition dynamically changes during murine forelimb development. iScience, 27(2), 108838.

Bedolla AM, et al. (2024) A comparative evaluation of the strengths and potential caveats of the microglial inducible CreER mouse models. Cell reports, 43(1), 113660.

Chohra I, et al. (2023) Generation of a Well-Characterized Homozygous Chromodomain-Helicase-DNA-Binding Protein 4G1003D Mutant hESC Line Using CRISPR/eCas9 (ULIEGEe001-A-1). International journal of molecular sciences, 24(13).

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.

Liu K, et al. (2023) Intercellular genetic tracing of cardiac endothelium in the developing heart. Developmental cell, 58(16), 1502.