## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 6, 2024

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

RRID:AB\_2633282 Type: Antibody

#### **Proper Citation**

(Thermo Fisher Scientific Cat# A32733, RRID:AB\_2633282)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2633282

Proper Citation: (Thermo Fisher Scientific Cat# A32733, RRID:AB\_2633282)

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: WB (0.05-0.2 µg/mL), ICC/IF (1-10 µg/mL), IHC (Assay-

dependent)

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

Alexa Fluor™ Plus 647

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

Target Organism: rabbit

Antibody ID: AB\_2633282

Vendor: Thermo Fisher Scientific

Catalog Number: A32733

### 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™ Plus 647.

No alerts have been found for Goat anti-Rabbit 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 136 mentions in open access literature.

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

Rivera M, et al. (2024) Malignant A-to-I RNA editing by ADAR1 drives T cell acute lymphoblastic leukemia relapse via attenuating dsRNA sensing. Cell reports, 43(2), 113704.

Wu PY, et al. (2024) Cooperation between PRMT1 and PRMT6 drives lung cancer health disparities among Black/African American men. iScience, 27(2), 108858.

Bareja A, et al. (2024) Liver-derived plasminogen mediates muscle stem cell expansion during caloric restriction through the plasminogen receptor Plg-RKT. Cell reports, 43(3), 113881.

Wu J, et al. (2024) Disease-causing Slack potassium channel mutations produce opposite effects on excitability of excitatory and inhibitory neurons. Cell reports, 43(3), 113904.

Nguyen LH, et al. (2024) The mTOR pathway genes MTOR, Rheb, Depdc5, Pten, and Tsc1 have convergent and divergent impacts on cortical neuron development and function. eLife, 12.

Darragh LB, et al. (2024) Sensory nerve release of CGRP increases tumor growth in HNSCC by suppressing TILs. Med (New York, N.Y.), 5(3), 254.

Soto JS, et al. (2024) In vivo identification of astrocyte and neuron subproteomes by proximity-dependent biotinylation. Nature protocols, 19(3), 896.

Byrnes AE, et al. (2024) A fluorescent splice-switching mouse model enables high-throughput, sensitive quantification of antisense oligonucleotide delivery and activity. Cell reports methods, 4(1), 100673.

Hann SH, et al. (2024) Depletion of SMN protein in mesenchymal progenitors impairs the development of bone and neuromuscular junction in spinal muscular atrophy. eLife, 12.

Dossat AM, et al. (2024) Excitotoxic glutamate levels cause the secretion of resident

endoplasmic reticulum proteins. Journal of neurochemistry.

Wen LL, et al. (2023) Sequential expression of miR-221-3p and miR-338-3p in Schwann cells as a therapeutic strategy to promote nerve regeneration and functional recovery. Neural regeneration research, 18(3), 671.

Bijoch ?, et al. (2023) Diverse processing of pharmacological and natural rewards by the central amygdala. Cell reports, 42(9), 113036.

Zhuang Y, et al. (2023) Circadian clocks are modulated by compartmentalized oscillating translation. Cell, 186(15), 3245.

Pavani M, et al. (2023) Triap1 upregulation promotes escape from mitotic-slippage-induced G1 arrest. Cell reports, 42(3), 112215.

Lee JH, et al. (2023) Cerebellar granule cell signaling is indispensable for normal motor performance. Cell reports, 42(5), 112429.

Jenster LM, et al. (2023) P38 kinases mediate NLRP1 inflammasome activation after ribotoxic stress response and virus infection. The Journal of experimental medicine, 220(1).

Brown TL, et al. (2023) Dermal appendage-dependent patterning of zebrafish atoh1a+ Merkel cells. eLife, 12.

Han SH, et al. (2023) COUP-TFII plays a role in cAMP-induced Schwann cell differentiation and in vitro myelination by up-regulating Krox20. Journal of neurochemistry.

Noujarède J, et al. (2023) Sphingolipid paracrine signaling impairs keratinocyte adhesion to promote melanoma invasion. Cell reports, 42(12), 113586.

Loiben A, et al. (2023) Generation of human iPSC line from an arrhythmogenic cardiomyopathy patient with a DSP protein-truncating variant. Stem cell research, 66, 102987.