Resource Summary Report

Generated by RRID on Jul 5, 2024

Donkey anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ Plus 594

RRID:AB_2762827 Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A32754, RRID:AB_2762827)

Antibody Information

URL: http://antibodyregistry.org/AB_2762827

Proper Citation: (Thermo Fisher Scientific Cat# A32754, RRID:AB_2762827)

Target Antigen: Rabbit IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

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

Antibody Name: Donkey anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor[™] Plus 594

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

Target Organism: rabbit

Antibody ID: AB_2762827

Vendor: Thermo Fisher Scientific

Catalog Number: A32754

Record Creation Time: 20231110T033228+0000

Record Last Update: 20240530T213555+0000

Ratings and Alerts

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

No alerts have been found for Donkey anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor[™] Plus 594.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 44 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>RRID</u>.

Messina DN, et al. (2024) Complex alterations in inflammatory pain and analgesic sensitivity in young and ageing female rats: involvement of ASIC3 and Nav1.8 in primary sensory neurons. Inflammation research : official journal of the European Histamine Research Society ... [et al.], 73(4), 669.

Le AA, et al. (2024) Metabotropic NMDA Receptor Signaling Contributes to Sex Differences in Synaptic Plasticity and Episodic Memory. bioRxiv : the preprint server for biology.

Cukier HN, et al. (2024) Generation of an induced pluripotent stem cell line (UMi043-A) from an African American patient with Alzheimer's disease carrying an ABCA7 deletion (p.Arg578Alafs). Stem cell research, 76, 103364.

Bizanti A, et al. (2023) Catecholaminergic axon innervation and morphology in flat-mounts of atria and ventricles of mice. The Journal of comparative neurology, 531(5), 596.

Harris RJ, et al. (2023) Release of Histone H3K4-reading transcription factors from chromosomes in mitosis is independent of adjacent H3 phosphorylation. Nature communications, 14(1), 7243.

Wang J, et al. (2023) An ultra-compact promoter drives widespread neuronal expression in mouse and monkey brains. Cell reports, 42(11), 113348.

Hernandez-Clavijo A, et al. (2023) Shedding light on human olfaction: Electrophysiological recordings from sensory neurons in acute slices of olfactory epithelium. iScience, 26(7), 107186.

Chen JY, et al. (2023) The PrLGlu?avBNSTGABA circuit rapidly modulates depression-like behaviors in male mice. iScience, 26(10), 107878.

Humphreys PEA, et al. (2023) Optogenetic manipulation of BMP signaling to drive chondrogenic differentiation of hPSCs. Cell reports, 42(12), 113502.

Chen Y, et al. (2023) Circuit-specific gene therapy reverses core symptoms in a primate Parkinson's disease model. Cell, 186(24), 5394.

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.

Nishina T, et al. (2023) Interleukin 11 confers resistance to dextran sulfate sodium-induced colitis in mice. iScience, 26(2), 105934.

Messina DN, et al. (2023) Age-dependent and modality-specific changes in the phenotypic markers Nav1.8, ASIC3, P2X3 and TRPM8 in male rat primary sensory neurons during healthy aging. Biogerontology, 24(1), 111.

Wang D, et al. (2022) VIP interneurons regulate olfactory bulb output and contribute to odor detection and discrimination. Cell reports, 38(7), 110383.

Liu J, et al. (2022) Inhibition of the LRRC8A channel promotes microglia/macrophage phagocytosis and improves outcomes after intracerebral hemorrhagic stroke. iScience, 25(12), 105527.

Wood JI, et al. (2022) Plaque contact and unimpaired Trem2 is required for the microglial response to amyloid pathology. Cell reports, 41(8), 111686.

van Ineveld RL, et al. (2022) Multispectral confocal 3D imaging of intact healthy and tumor tissue using mLSR-3D. Nature protocols, 17(12), 3028.

Messina DN, et al. (2022) Glial-derived neurotrophic factor regulates the expression of TREK2 in rat primary sensory neurons leading to attenuation of axotomy-induced neuropathic pain. Experimental neurology, 357, 114190.

Fonseca FV, et al. (2022) S-nitrosylation is required for ?2AR desensitization and experimental asthma. Molecular cell, 82(16), 3089.

DeRosa BA, et al. (2022) Generation of two iPSC lines (UMi038-A & UMi039-A) from siblings bearing an Alzheimer's disease-associated variant in SORL1. Stem cell research, 62, 102823.