

Resource Summary Report

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Alexa Fluor® 594 AffiniPure Donkey Anti-Rabbit IgG (H+L)

RRID:AB_2340621

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 711-585-152, RRID:AB_2340621)

Antibody Information

URL: http://antibodyregistry.org/AB_2340621

Proper Citation: (Jackson ImmunoResearch Labs Cat# 711-585-152, RRID:AB_2340621)

Target Antigen: IgG (H+L)

Host Organism: donkey

Clonality: polyclonal

Antibody Name: Alexa Fluor® 594 AffiniPure Donkey Anti-Rabbit IgG (H+L)

Description: This polyclonal targets IgG (H+L)

Target Organism: rabbit

Antibody ID: AB_2340621

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 711-585-152

Record Creation Time: 20231110T041935+0000

Record Last Update: 20241114T224822+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor® 594 AffiniPure Donkey Anti-Rabbit IgG (H+L).

No alerts have been found for Alexa Fluor® 594 AffiniPure Donkey Anti-Rabbit IgG (H+L).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 247 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Zheng M, et al. (2025) Exercise preconditioning alleviates ischemia-induced memory deficits by increasing circulating adiponectin. *Neural regeneration research*, 20(5), 1445.

Qin Y, et al. (2025) Reduced mesencephalic astrocyte-derived neurotrophic factor expression by mutant androgen receptor contributes to neurodegeneration in a model of spinal and bulbar muscular atrophy pathology. *Neural regeneration research*, 20(9), 2655.

Bekku Y, et al. (2024) Glia trigger endocytic clearance of axonal proteins to promote rodent myelination. *Developmental cell*.

Chen Y, et al. (2024) Engrailed1 in Parvalbumin-Positive Neurons Regulates Eye-Specific Retinogeniculate Segregation and Visual Function. *Journal of neuroscience research*, 102(12), e70007.

Deska-Gauthier D, et al. (2024) Embryonic temporal-spatial delineation of excitatory spinal V3 interneuron diversity. *Cell reports*, 43(1), 113635.

Mao R, et al. (2024) Behavioral and cortical arousal from sleep, muscimol-induced coma, and anesthesia by direct optogenetic stimulation of cortical neurons. *iScience*, 27(6), 109919.

Hong J, et al. (2024) Extrasynaptic distribution of NMDA receptors in cochlear inner hair cell afferent signaling complex. *Journal of chemical neuroanatomy*, 137, 102417.

Cuautle DG, et al. (2024) Pathological remodeling of reactive astrocytes: Involvement of DNA methylation and downregulation of homeostatic genes. *Journal of neurochemistry*, 168(9), 2935.

Pan C, et al. (2024) Naringenin relieves paclitaxel-induced pain by suppressing calcitonin gene-related peptide signalling and enhances the anti-tumour action of paclitaxel. *British journal of pharmacology*, 181(17), 3136.

Zhang X, et al. (2024) Cell-type specific circadian transcription factor BMAL1 roles in excitotoxic hippocampal lesions to enhance neurogenesis. *iScience*, 27(2), 108829.

Nguyen R, et al. (2024) Ventral hippocampal cholecystokinin interneurons gate contextual reward memory. *iScience*, 27(2), 108824.

Qiu Z, et al. (2024) Adhesion-clutch between DCC and netrin-1 mediates netrin-1-induced axonal haptotaxis. *Frontiers in molecular neuroscience*, 17, 1307755.

Guo X, et al. (2024) CRISPR/Cas9-mediated generation of AP-1 activity reporter cell line in human embryonic stem cell (WAe007-A-5). *Stem cell research*, 81, 103557.

Miranda NC, et al. (2024) Sleep-related respiratory disruptions and laterodorsal tegmental nucleus in a mouse model of Parkinson's disease. *iScience*, 27(11), 111251.

Rubin GM, et al. (2024) New genetic tools for mushroom body output neurons in *Drosophila*. *eLife*, 12.

Xu Y, et al. (2024) Microglial Refinement of A-Fiber Projections in the Postnatal Spinal Cord Dorsal Horn Is Required for Normal Maturation of Dynamic Touch. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(2).

Chang CF, et al. (2024) Brown adipose tissue CoQ deficiency activates the integrated stress response and FGF21-dependent mitohormesis. *The EMBO journal*, 43(2), 168.

Wang X, et al. (2024) Generation of a human induced pluripotent stem cell (iPSC, DVSi001-A) with a heterozygous mutation in KRAS (A209T). *Stem cell research*, 80, 103528.

Chang H, et al. (2024) Stress-sensitive neural circuits change the gut microbiome via duodenal glands. *Cell*, 187(19), 5393.

Fan S, et al. (2024) Molecular mechanism of contactin 2 homophilic interaction. *Structure (London, England : 1993)*, 32(10), 1652.