Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 24, 2025

Alexa Fluor 488-AffiniPure F(ab')2 Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot)

RRID:AB_2340430 Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 705-546-147, RRID:AB_2340430)

Antibody Information

URL: http://antibodyregistry.org/AB_2340430

Proper Citation: (Jackson ImmunoResearch Labs Cat# 705-546-147, RRID:AB_2340430)

Target Antigen: Goat IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 488-AffiniPure F(ab')2 Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot)

Description: This unknown targets Goat IgG (H+L)

Antibody ID: AB_2340430

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 705-546-147

Record Creation Time: 20231110T041909+0000

Record Last Update: 20241115T012323+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488-AffiniPure F(ab')2 Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot).

No alerts have been found for Alexa Fluor 488-AffiniPure F(ab')2 Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 56 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.

Jana M, et al. (2024) Muscle-building supplement ?-hydroxy ?-methylbutyrate stimulates the maturation of oligodendroglial progenitor cells to oligodendrocytes. Journal of neurochemistry.

Ysasi AB, et al. (2024) A specialized population of monocyte-derived tracheal macrophages promote airway epithelial regeneration through a CCR2-dependent mechanism. iScience, 27(7), 110169.

Lee J, et al. (2024) Impaired autophagy in myeloid cells aggravates psoriasis-like skin inflammation through the IL-1?/CXCL2/neutrophil axis. Cell & bioscience, 14(1), 57.

Jiang Z, et al. (2024) Dopaminergic Neurons in Zona Incerta Drives Appetitive Self-Grooming. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 11(36), e2308974.

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

Vázquez-Liébanas E, et al. (2024) Mosaic deletion of claudin-5 reveals rapid non-cellautonomous consequences of blood-brain barrier leakage. Cell reports, 43(3), 113911.

Albisetti GW, et al. (2023) Inhibitory Kcnip2 neurons of the spinal dorsal horn control behavioral sensitivity to environmental cold. Neuron, 111(1), 92.

Souza GMPR, et al. (2023) Neuromedin B-Expressing Neurons in the Retrotrapezoid Nucleus Regulate Respiratory Homeostasis and Promote Stable Breathing in Adult Mice. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(30),

5501.

Claypool SM, et al. (2023) Role of Piriform Cortex and Its Afferent Projections in Relapse to Fentanyl Seeking after Food Choice-Induced Voluntary Abstinence. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(14), 2597.

Wei JA, et al. (2023) Physical exercise modulates the microglial complement pathway in mice to relieve cortical circuitry deficits induced by mutant human TDP-43. Cell reports, 42(3), 112240.

Lopez-Tello J, et al. (2023) Fetal manipulation of maternal metabolism is a critical function of the imprinted Igf2 gene. Cell metabolism, 35(7), 1195.

Wamaitha SE, et al. (2023) Single-cell analysis of the developing human ovary defines distinct insights into ovarian somatic and germline progenitors. Developmental cell, 58(20), 2097.

Rheinheimer BA, et al. (2023) Evaluating the transcriptional landscape and cell-cell communication networks in chronically irradiated parotid glands. iScience, 26(5), 106660.

Zhang W, et al. (2023) Bone Metastasis Initiation Is Coupled with Bone Remodeling through Osteogenic Differentiation of NG2+ Cells. Cancer discovery, 13(2), 474.

Baaklini CS, et al. (2023) Microglia promote remyelination independent of their role in clearing myelin debris. Cell reports, 42(12), 113574.

Ackerman JE, et al. (2022) Defining the spatial-molecular map of fibrotic tendon healing and the drivers of Scleraxis-lineage cell fate and function. Cell reports, 41(8), 111706.

Lyu H, et al. (2022) Niche-mediated repair of airways is directed in an occupant-dependent manner. Cell reports, 41(12), 111863.

Efraim Y, et al. (2022) A synthetic tear protein resolves dry eye through promoting corneal nerve regeneration. Cell reports, 40(9), 111307.

Kissane RWP, et al. (2022) Heterogeneity in form and function of the rat extensor digitorum longus motor unit. Journal of anatomy, 240(4), 700.