Resource Summary Report

Generated by dkNET on Sep 3, 2026

Alexa Fluor 488 donkey anti-goat

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

Host Organism: donkey

Clonality: polyclonal

Antibody Name: Alexa Fluor 488 donkey anti-goat

Description: This polyclonal targets

Antibody ID: AB_2340430

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 705-546-147

Record Creation Time: 20231110T041935+0000

Record Last Update: 20260831T215641+0000

Ratings and Alerts

- Used for flow cytometry assay by the Human Islet Research Network community. Contact(s): Markus Grompe, Philip Streeter, Marcela Brissova - Human Islets Research Network https://hirnetwork.org/

No alerts have been found for Alexa Fluor 488 donkey anti-goat.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 69 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Dolci S, et al. (2026) Tumor-associated macrophages enhance peripheral nerve tumor infiltration and spinal cord repair. Immunity, 59(2), 438.

Mirzaei R, et al. (2026) Spatial single-cell profiling identifies protein kinase C?-expressing microglia with anti-tumor function in glioblastoma. iScience, 29(1), 114281.

Dereddi RR, et al. (2026) Oligodendrocyte mechanotransduction channel TMEM63A regulates myelin sheath geometry. Neuron.

Ballester M, et al. (2026) Regulatory elements in the Sox9 locus license the initiation of pancreatic ductal adenocarcinoma. Cell reports, 45(4), 117176.

Freixes J, et al. (2026) Postnatal plasticity in the paralaminar nucleus of the pallial amygdala in juvenile swine brain. Brain structure & function, 231(3).

Torrijos-Saiz LI, et al. (2026) Immature Excitatory Neurons in the Postnatal Ferret Paralaminar Nuclei and Their Relationship to the Amygdala Across Species. The Journal of comparative neurology, 534(4), e70155.

Yang X, et al. (2026) Heterogeneity of the adult mammalian forebrain neurogenic ependyma: A comprehensive cellular map. Neural regeneration research, 21(6), 2448.

Yu J, et al. (2026) FABP4 Couples Lipid Metabolism to PD-L1 Stabilization in Immunosuppressive Macrophages. bioRxiv : the preprint server for biology.

Freixes J, et al. (2025) Postnatal plasticity in the olfactory system of the juvenile swine brain. Brain structure & function, 230(8), 152.

Kang S, et al. (2025) Dicer is essential for proper maturation, composition, and function in the postnatal retina. iScience, 28(11), 113794.

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

Fatkhullina AR, et al. (2025) Medullary stromal cells define small intestinal lymph node identity in humans and mice. Cell reports, 44(10), 116441.

Negishi K, et al. (2025) The Role of Claustrum in Incubation of Opioid Seeking after Electric Barrier-Induced Voluntary Abstinence in Male and Female Rats. The Journal of neuroscience : the official journal of the Society for Neuroscience, 45(13).

Torrijos-Saiz LI, et al. (2025) Cellular Organization and Migration Pathways of the Ventricular-Subventricular Zone in the Juvenile Swine Brain (Sus scrofa domesticus). The

Journal of comparative neurology, 533(7), e70070.

Jirouskova M, et al. (2025) Dynamics of compartment-specific proteomic landscapes of hepatotoxic and cholestatic models of liver fibrosis. eLife, 13.

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.

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

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.

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-cell-autonomous consequences of blood-brain barrier leakage. Cell reports, 43(3), 113911.