Resource Summary Report

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

RRID:AB_2336933
Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 705-545-147, RRID:AB_2336933)

Antibody Information

URL: http://antibodyregistry.org/AB_2336933

Proper Citation: (Jackson ImmunoResearch Labs Cat# 705-545-147, RRID:AB_2336933)

Target Antigen: goat IgG

Host Organism: donkey

Clonality: polyclonal

Comments: Originating manufacturer of this product

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

Description: This polyclonal targets goat IgG

Antibody ID: AB_2336933

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 705-545-147

Record Creation Time: 20231110T041904+0000

Record Last Update: 20241115T134548+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488-AffiniPure 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 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 172 mentions in open access literature.

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

Costa RM, et al. (2024) In utero exposure to maternal diabetes exacerbates dietary sodium intake-induced endothelial dysfunction by activating cyclooxygenase 2-derived prostanoids. American journal of physiology. Endocrinology and metabolism, 326(5), E555.

Reinhard J, et al. (2024) Neural extracellular matrix regulates visual sensory motor integration. iScience, 27(2), 108846.

Lawrence AR, et al. (2024) Microglia maintain structural integrity during fetal brain morphogenesis. Cell, 187(4), 962.

Benguigui M, et al. (2024) Interferon-stimulated neutrophils as a predictor of immunotherapy response. Cancer cell, 42(2), 253.

Liu X, et al. (2024) Small-molecule-induced epigenetic rejuvenation promotes SREBP condensation and overcomes barriers to CNS myelin regeneration. Cell, 187(10), 2465.

Luan J, et al. (2024) CD80 on skin stem cells promotes local expansion of regulatory T cells upon injury to orchestrate repair within an inflammatory environment. Immunity, 57(5), 1071.

Fyke Z, et al. (2024) Reduction of neuroinflammation and seizures in a mouse model of CLN1 batten disease using the small molecule enzyme mimetic, N-Tert-butyl hydroxylamine. Molecular genetics and metabolism, 143(1-2), 108537.

Mo C, et al. (2024) Dopaminylation of endothelial TPI1 suppresses ferroptotic angiocrine signals to promote lung regeneration over fibrosis. Cell metabolism, 36(8), 1839.

Cater RJ, et al. (2024) Structural and molecular basis of choline uptake into the brain by FLVCR2. Nature, 629(8012), 704.

Napoli FR, et al. (2024) Microphthalmia and Disrupted Retinal Development Due to a LacZ Knock-in/Knock-Out Allele at the Vsx2 Locus. Eye and brain, 16, 115.

Sun L, et al. (2024) Mitochondrial transplantation confers protection against the effects of ischemic stroke by repressing microglial pyroptosis and promoting neurogenesis. Neural regeneration research, 19(6), 1325.

Knebel UE, et al. (2024) Disrupted RNA editing in beta cells mimics early-stage type 1 diabetes. Cell metabolism, 36(1), 48.

Kozlowski C, et al. (2024) Retinal neurons establish mosaic patterning by excluding homotypic somata from their dendritic territories. Cell reports, 43(8), 114615.

Gupta R, et al. (2024) Atypical cellular responses mediated by intracellular constitutive active TrkB (NTRK2) kinase domains and a solely intracellular NTRK2-fusion oncogene. Cancer gene therapy, 31(9), 1357.

Zhao R, et al. (2024) Sustained amphiregulin expression in intermediate alveolar stem cells drives progressive fibrosis. Cell stem cell, 31(9), 1344.

Jiang H, et al. (2024) Divergent sensory pathways of sneezing and coughing. Cell, 187(21), 5981.

Vasilevska J, et al. (2024) Monitoring melanoma patients on treatment reveals a distinct macrophage population driving targeted therapy resistance. Cell reports. Medicine, 5(7), 101611.

Lépine S, et al. (2024) Homozygous ALS-linked mutations in TARDBP/TDP-43 lead to hypoactivity and synaptic abnormalities in human iPSC-derived motor neurons. iScience, 27(3), 109166.

Zook HN, et al. (2024) Activation of ductal progenitor-like cells from adult human pancreas requires extracellular matrix protein signaling. iScience, 27(3), 109237.

Benhadda A, et al. (2023) 5-HT1A and 5-HT2B receptor interaction and co-clustering regulate serotonergic neuron excitability. iScience, 26(8), 107401.