

Resource Summary Report

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NOT AN ANTIBODY Alexa Fluor 594-Streptavidin

RRID:AB_2337250

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 016-580-084, RRID:AB_2337250)

Antibody Information

URL: http://antibodyregistry.org/AB_2337250

Proper Citation: (Jackson ImmunoResearch Labs Cat# 016-580-084, RRID:AB_2337250)

Target Antigen: Biotin

Clonality: unknown

Comments: DO NOT USE THIS RRID. THIS IS NOT AN ANTIBODY.
Originating manufacturer of this product

Antibody Name: NOT AN ANTIBODY Alexa Fluor 594-Streptavidin

Description: This unknown targets Biotin

Antibody ID: AB_2337250

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 016-580-084

Record Creation Time: 20231110T041933+0000

Record Last Update: 20241115T073434+0000

Ratings and Alerts

No rating or validation information has been found for NOT AN ANTIBODY Alexa Fluor 594-Streptavidin.

No alerts have been found for NOT AN ANTIBODY Alexa Fluor 594-Streptavidin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Piquet R, et al. (2023) Contribution of dorsal versus ventral hippocampus to the hierarchical modulation of goal-directed actions in rats. *The European journal of neuroscience*, 58(8), 3737.

Dharshika C, et al. (2023) Stimulator of interferon genes (STING) expression in the enteric nervous system and contributions of glial STING in disease. *Neurogastroenterology and motility*, 35(7), e14553.

Kim H, et al. (2023) Differential DNA damage repair and PARP inhibitor vulnerability of the mammary epithelial lineages. *Cell reports*, 42(10), 113256.

Amleh A, et al. (2023) Arginine depletion attenuates renal cystogenesis in tuberous sclerosis complex model. *Cell reports. Medicine*, 4(6), 101073.

Merseburg A, et al. (2022) Seizures, behavioral deficits, and adverse drug responses in two new genetic mouse models of HCN1 epileptic encephalopathy. *eLife*, 11.

George NM, et al. (2022) Excitable Axonal Domains Adapt to Sensory Deprivation in the Olfactory System. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 42(8), 1491.

Chen Y, et al. (2022) Amino acid starvation-induced LDLR trafficking accelerates lipoprotein endocytosis and LDL clearance. *EMBO reports*, 23(3), e53373.

Aronitz EM, et al. (2021) Development of parvalbumin neurons and perineuronal nets in the visual cortex of normal and dark-exposed cats. *The Journal of comparative neurology*, 529(11), 2827.

Grubišić V, et al. (2020) Enteric Glia Modulate Macrophage Phenotype and Visceral Sensitivity following Inflammation. *Cell reports*, 32(10), 108100.

Worth AA, et al. (2020) The cytokine GDF15 signals through a population of brainstem cholecystokinin neurons to mediate anorectic signalling. *eLife*, 9.

Vantomme G, et al. (2020) A Thalamic Reticular Circuit for Head Direction Cell Tuning and

Spatial Navigation. Cell reports, 31(10), 107747.

Tensaouti Y, et al. (2020) Apolipoprotein E regulates the maturation of injury-induced adult-born hippocampal neurons following traumatic brain injury. PloS one, 15(3), e0229240.

Licht T, et al. (2020) Hippocampal neural stem cells facilitate access from circulation via apical cytoplasmic processes. eLife, 9.

Montel-Hagen A, et al. (2020) In Vitro Recapitulation of Murine Thymopoiesis from Single Hematopoietic Stem Cells. Cell reports, 33(4), 108320.

Xiang Y, et al. (2020) Dysregulation of BRD4 Function Underlies the Functional Abnormalities of MeCP2 Mutant Neurons. Molecular cell, 79(1), 84.

Gundelach J, et al. (2020) EndoN treatment allows neuroblasts to leave the rostral migratory stream and migrate towards a lesion within the prefrontal cortex of rats. Neural regeneration research, 15(9), 1740.

Fernandez LM, et al. (2018) Thalamic reticular control of local sleep in mouse sensory cortex. eLife, 7.

Dias DO, et al. (2018) Reducing Pericyte-Derived Scarring Promotes Recovery after Spinal Cord Injury. Cell, 173(1), 153.

Delvalle NM, et al. (2018) Communication Between Enteric Neurons, Glia, and Nociceptors Underlies the Effects of Tachykinins on Neuroinflammation. Cellular and molecular gastroenterology and hepatology, 6(3), 321.

Gundelach J, et al. (2018) Redirection of neuroblast migration from the rostral migratory stream into a lesion in the prefrontal cortex of adult rats. Experimental brain research, 236(4), 1181.