Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 14, 2025

DyLight 405-AffiniPure Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot)

RRID:AB_2340839
Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 715-475-150, RRID:AB_2340839)

Antibody Information

URL: http://antibodyregistry.org/AB_2340839

Proper Citation: (Jackson ImmunoResearch Labs Cat# 715-475-150, RRID:AB_2340839)

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: DyLight 405-AffiniPure Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot)

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

Antibody ID: AB_2340839

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-475-150

Record Creation Time: 20231110T041906+0000

Record Last Update: 20241115T035055+0000

Ratings and Alerts

No rating or validation information has been found for DyLight 405-AffiniPure Donkey Anti-

Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot).

No alerts have been found for DyLight 405-AffiniPure Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 35 mentions in open access literature.

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

Ietswaart R, et al. (2024) Genome-wide quantification of RNA flow across subcellular compartments reveals determinants of the mammalian transcript life cycle. Molecular cell, 84(14), 2765.

Myers-Joseph D, et al. (2024) Disinhibition by VIP interneurons is orthogonal to cross-modal attentional modulation in primary visual cortex. Neuron, 112(4), 628.

de Malmazet D, et al. (2024) Retinal origin of orientation but not direction selective maps in the superior colliculus. Current biology : CB, 34(6), 1222.

Surana S, et al. (2024) The tyrosine phosphatases LAR and PTPR? act as receptors of the nidogen-tetanus toxin complex. The EMBO journal, 43(16), 3358.

Carrier Y, et al. (2024) Biased cell adhesion organizes the Drosophila visual motion integration circuit. Developmental cell.

Zhang X, et al. (2024) The astrocyte-enriched gene deathstar plays a crucial role in the development, locomotion, and lifespan of D. melanogaster. Fly, 18(1), 2368336.

Harris SC, et al. (2023) Asymmetric retinal direction tuning predicts optokinetic eye movements across stimulus conditions. eLife, 12.

Horio T, et al. (2023) Regulation of RNG105/caprin1 dynamics by pathogenic cytoplasmic FUS and TDP-43 in neuronal RNA granules modulates synaptic loss. Heliyon, 9(6), e17065.

Martinez-Lozada Z, et al. (2023) Cooperative and competitive regulation of the astrocytic transcriptome by neurons and endothelial cells: Impact on astrocyte maturation. Journal of neurochemistry, 167(1), 52.

Yang W, et al. (2023) Structural and functional map for forelimb movement phases between cortex and medulla. Cell, 186(1), 162.

Chadwick A, et al. (2023) Learning shapes cortical dynamics to enhance integration of

relevant sensory input. Neuron, 111(1), 106.

Li C, et al. (2023) Pathway-specific inputs to the superior colliculus support flexible responses to visual threat. Science advances, 9(35), eade3874.

Lee JY, et al. (2022) Inhibition, but not excitation, recovers from partial cone loss with greater spatiotemporal integration, synapse density, and frequency. Cell reports, 38(5), 110317.

Poort J, et al. (2022) Learning and attention increase visual response selectivity through distinct mechanisms. Neuron, 110(4), 686.

Tu G, et al. (2022) Outcome-Locked Cholinergic Signaling Suppresses Prefrontal Encoding of Stimulus Associations. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(20), 4202.

Chevée M, et al. (2022) Neural activity in the mouse claustrum in a cross-modal sensory selection task. Neuron, 110(3), 486.

Lin L, et al. (2022) Local targets of T-stellate cells in the ventral cochlear nucleus. The Journal of comparative neurology, 530(16), 2820.

Ferreira-Pinto MJ, et al. (2021) Functional diversity for body actions in the mesencephalic locomotor region. Cell, 184(17), 4564.

Kohrs FE, et al. (2021) Systematic functional analysis of rab GTPases reveals limits of neuronal robustness to environmental challenges in flies. eLife, 10.

Horie S, et al. (2021) Structural basis for noradrenergic regulation of neural circuits in the mouse olfactory bulb. The Journal of comparative neurology, 529(9), 2189.