# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 18, 2025

# AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L)

RRID:AB\_2307338 Type: Antibody

#### **Proper Citation**

(Jackson ImmunoResearch Labs Cat# 715-007-003, RRID:AB\_2307338)

### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2307338

Proper Citation: (Jackson ImmunoResearch Labs Cat# 715-007-003, RRID:AB\_2307338)

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

**Comments:** Originating manufacturer of this product

Antibody Name: AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L)

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

Antibody ID: AB\_2307338

Vendor: Jackson ImmunoResearch Labs

**Catalog Number:** 715-007-003

**Record Creation Time:** 20231110T041906+0000

**Record Last Update:** 20241115T000413+0000

## Ratings and Alerts

No rating or validation information has been found for AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L) .

No alerts have been found for AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L) .

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 21 mentions in open access literature.

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

Uruk G, et al. (2024) Cofilactin rod formation mediates inflammation-induced neurite degeneration. Cell reports, 43(3), 113914.

Luo YJ, et al. (2024) Sex-specific expression of distinct serotonin receptors mediates stress vulnerability of adult hippocampal neural stem cells in mice. Cell reports, 43(5), 114140.

Sapkota D, et al. (2024) Investigation of Roles of SLC38A1 in Proliferation and Differentiation of Mouse Tongue Epithelium and Expression in Human Oral Tongue Squamous Cell Carcinoma. Cancers, 16(2).

Sun XL, et al. (2023) Stem cell competition driven by the Axin2-p53 axis controls brain size during murine development. Developmental cell, 58(9), 744.

Tachó-Piñot R, et al. (2023) Bcl6 is a subset-defining transcription factor of lymphoid tissue inducer-like ILC3. Cell reports, 42(11), 113425.

Dominguez MH, et al. (2023) Graded mesoderm assembly governs cell fate and morphogenesis of the early mammalian heart. Cell, 186(3), 479.

Sundaram VK, et al. (2023) Adipo-glial signaling mediates metabolic adaptation in peripheral nerve regeneration. Cell metabolism, 35(12), 2136.

Schubert C, et al. (2022) Neuronal Adenosine A1 Receptor is Critical for Olfactory Function but Unable to Attenuate Olfactory Dysfunction in Neuroinflammation. Frontiers in cellular neuroscience, 16, 912030.

Baytas O, et al. (2022) Mitochondrial enzyme GPT2 regulates metabolic mechanisms required for neuron growth and motor function in vivo. Human molecular genetics, 31(4), 587.

Hösli L, et al. (2022) Decoupling astrocytes in adult mice impairs synaptic plasticity and spatial learning. Cell reports, 38(10), 110484.

Rigter PMF, et al. (2022) Adult Camk2a gene reinstatement restores the learning and plasticity deficits of Camk2a knockout mice. iScience, 25(11), 105303.

Largo-Barrientos P, et al. (2021) Lowering Synaptogyrin-3 expression rescues Tau-induced memory defects and synaptic loss in the presence of microglial activation. Neuron, 109(5), 767.

Wang J, et al. (2020) Talpid3-Mediated Centrosome Integrity Restrains Neural Progenitor Delamination to Sustain Neurogenesis by Stabilizing Adherens Junctions. Cell reports, 33(11), 108495.

Apóstolo N, et al. (2020) Synapse type-specific proteomic dissection identifies IgSF8 as a hippocampal CA3 microcircuit organizer. Nature communications, 11(1), 5171.

Ikenari T, et al. (2020) Evaluation of Fluoro-Jade C Staining: Specificity and Application to Damaged Immature Neuronal Cells in the Normal and Injured Mouse Brain. Neuroscience, 425, 146.

Kiechle M, et al. (2019) In Vivo Protein Complementation Demonstrates Presynaptic ?-Synuclein Oligomerization and Age-Dependent Accumulation of 8-16-mer Oligomer Species. Cell reports, 29(9), 2862.

Johnson BL, et al. (2019) Desmoplasia and oncogene driven acinar-to-ductal metaplasia are concurrent events during acinar cell-derived pancreatic cancer initiation in young adult mice. PloS one, 14(9), e0221810.

Jinnou H, et al. (2018) Radial Glial Fibers Promote Neuronal Migration and Functional Recovery after Neonatal Brain Injury. Cell stem cell, 22(1), 128.

Parrie LE, et al. (2018) The cellular prion protein promotes olfactory sensory neuron survival and axon targeting during adult neurogenesis. Developmental biology, 438(1), 23.

Condomitti G, et al. (2018) An Input-Specific Orphan Receptor GPR158-HSPG Interaction Organizes Hippocampal Mossy Fiber-CA3 Synapses. Neuron, 100(1), 201.