

Resource Summary Report

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Alexa Fluor 647-AffiniPure Goat Anti-Mouse IgG (H+L)

RRID:AB_2338902

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 115-605-003, RRID:AB_2338902)

Antibody Information

URL: http://antibodyregistry.org/AB_2338902

Proper Citation: (Jackson ImmunoResearch Labs Cat# 115-605-003, RRID:AB_2338902)

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 647-AffiniPure Goat Anti-Mouse IgG (H+L)

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

Antibody ID: AB_2338902

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 115-605-003

Record Creation Time: 20231110T041920+0000

Record Last Update: 20241115T061300+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 647-AffiniPure Goat Anti-Mouse IgG (H+L) .

No alerts have been found for Alexa Fluor 647-AffiniPure Goat Anti-Mouse IgG (H+L) .

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Bagdadi N, et al. (2024) Stable GDP-tubulin islands rescue dynamic microtubules. *The Journal of cell biology*, 223(8).

Zhou X, et al. (2024) Astrocyte-mediated regulation of BLAWFS1 neurons alleviates risk-assessment deficits in DISC1-N mice. *Neuron*, 112(13), 2197.

Xu Y, et al. (2024) ZNF397 Deficiency Triggers TET2-Driven Lineage Plasticity and AR-Targeted Therapy Resistance in Prostate Cancer. *Cancer discovery*, 14(8), 1496.

Kolikowski AM, et al. (2024) MMP-9 release into collateral blood vessels before endovascular thrombectomy to assess the risk of major intracerebral haemorrhages and poor outcome for acute ischaemic stroke: a proof-of-concept study. *EBioMedicine*, 103, 105095.

Jena KK, et al. (2024) Type III interferons induce pyroptosis in gut epithelial cells and impair mucosal repair. *Cell*, 187(26), 7533.

Miao H, et al. (2024) Glia-specific expression of neuropeptide receptor Lgr4 regulates development and adult physiology in *Drosophila*. *Journal of neuroscience research*, 102(1), e25271.

Lin CJ, et al. (2024) Genetic interactions reveal distinct biological and therapeutic implications in breast cancer. *Cancer cell*, 42(4), 701.

Daryadel A, et al. (2024) Zona Glomerulosa-Derived Klotho Modulates Aldosterone Synthase Expression in Young Female Mice. *Endocrinology*, 165(5).

Zhang M, et al. (2024) SRRM2 phase separation drives assembly of nuclear speckle subcompartments. *Cell reports*, 43(3), 113827.

Su M, et al. (2024) Synaptic adhesion molecule protocadherin-?C5 mediates ?-amyloid-induced neuronal hyperactivity and cognitive deficits in Alzheimer's disease. *Journal of neurochemistry*.

Xiong S, et al. (2023) Glutamate-releasing BEST1 channel is a new target for neuroprotection against ischemic stroke with wide time window. *Acta pharmaceutica Sinica. B*, 13(7), 3008.

Ji T, et al. (2023) mNSCs overexpressing Rimk1a transplantation facilitates cognitive recovery in a mouse model of traumatic brain injury. *iScience*, 26(10), 107913.

Cerulo L, et al. (2023) Single-cell proteo-genomic reveals a comprehensive map of centrosome-associated spliceosome components. *iScience*, 26(5), 106602.

Konings SC, et al. (2023) Apolipoprotein E intersects with amyloid- β within neurons. *Life science alliance*, 6(8).

Ohara S, et al. (2023) Hippocampal-medial entorhinal circuit is differently organized along the dorsoventral axis in rodents. *Cell reports*, 42(1), 112001.

Kim E, et al. (2023) Irisin reduces amyloid- β by inducing the release of neprilysin from astrocytes following downregulation of ERK-STAT3 signaling. *Neuron*, 111(22), 3619.

Xu Y, et al. (2023) ZNF397 Loss Triggers TET2-driven Epigenetic Rewiring, Lineage Plasticity, and AR-targeted Therapy Resistance in AR-dependent Cancers. *bioRxiv* : the preprint server for biology.

Halim L, et al. (2022) Engineering of an Avidity-Optimized CD19-Specific Parallel Chimeric Antigen Receptor That Delivers Dual CD28 and 4-1BB Co-Stimulation. *Frontiers in immunology*, 13, 836549.

Saraswathy VM, et al. (2022) Myostatin is a negative regulator of adult neurogenesis after spinal cord injury in zebrafish. *Cell reports*, 41(8), 111705.

Cummings KA, et al. (2022) Control of fear by discrete prefrontal GABAergic populations encoding valence-specific information. *Neuron*, 110(18), 3036.