

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 16, 2025

Alexa Fluor 488-AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L)

RRID:AB_2340851

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 715-547-003, RRID:AB_2340851)

Antibody Information

URL: http://antibodyregistry.org/AB_2340851

Proper Citation: (Jackson ImmunoResearch Labs Cat# 715-547-003, RRID:AB_2340851)

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 488-AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L)

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

Antibody ID: AB_2340851

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-547-003

Record Creation Time: 20231110T041906+0000

Record Last Update: 20241115T055408+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488-AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L) .

No alerts have been found for Alexa Fluor 488-AffiniPure Fab Fragment Donkey Anti-Mouse IgG (H+L) .

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Isla-Magrané H, et al. (2025) Generation of three human induced pluripotent stem cell lines from retinitis pigmentosa 25 patient and two carriers but asymptomatic daughters. *Stem cell research*, 82, 103645.

Sakata N, et al. (2023) Optimal temperature for the long-term culture of adult porcine islets for xenotransplantation. *Frontiers in immunology*, 14, 1280668.

Zhang K, et al. (2022) Reducing host aldose reductase activity promotes neuronal differentiation of transplanted neural stem cells at spinal cord injury sites and facilitates locomotion recovery. *Neural regeneration research*, 17(8), 1814.

Wareham LK, et al. (2021) Interleukin-6 promotes microtubule stability in axons via Stat3 protein-protein interactions. *iScience*, 24(10), 103141.

Zhang H, et al. (2020) A Role of Low-Density Lipoprotein Receptor-Related Protein 4 (LRP4) in Astrocytic A β Clearance. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 40(28), 5347.

Zhang H, et al. (2019) Agrin-Lrp4-Ror2 signaling regulates adult hippocampal neurogenesis in mice. *eLife*, 8.

Kulkarni R, et al. (2019) Colocalization of Polycystic Ovary Syndrome Candidate Gene Products in Theca Cells Suggests Novel Signaling Pathways. *Journal of the Endocrine Society*, 3(12), 2204.

Tyler SR, et al. (2019) PyMINER Finds Gene and Autocrine-Paracrine Networks from Human Islet scRNA-Seq. *Cell reports*, 26(7), 1951.