

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 3, 2025

Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot)

RRID:AB_2340438

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 705-606-147, RRID:AB_2340438)

Antibody Information

URL: http://antibodyregistry.org/AB_2340438

Proper Citation: (Jackson ImmunoResearch Labs Cat# 705-606-147, RRID:AB_2340438)

Target Antigen: Goat IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot)

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

Antibody ID: AB_2340438

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 705-606-147

Record Creation Time: 20231110T041909+0000

Record Last Update: 20241115T060919+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot).

No alerts have been found for Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Donkey Anti-Goat IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 27 mentions in open access literature.

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

Patton MH, et al. (2024) Synaptic plasticity in human thalamocortical assembloids. *Cell reports*, 43(8), 114503.

Hao X, et al. (2023) Osteoprogenitor-GMP crosstalk underpins solid tumor-induced systemic immunosuppression and persists after tumor removal. *Cell stem cell*, 30(5), 648.

Ohman LC, et al. (2023) Taste arbor structural variability analyzed across taste regions. *The Journal of comparative neurology*, 531(7), 743.

Rheinheimer BA, et al. (2023) Evaluating the transcriptional landscape and cell-cell communication networks in chronically irradiated parotid glands. *iScience*, 26(5), 106660.

Zhang W, et al. (2023) Bone Metastasis Initiation Is Coupled with Bone Remodeling through Osteogenic Differentiation of NG2⁺ Cells. *Cancer discovery*, 13(2), 474.

Sun L, et al. (2023) Dynamic interplay between IL-1 and WNT pathways in regulating dermal adipocyte lineage cells during skin development and wound regeneration. *Cell reports*, 42(6), 112647.

Baaklini CS, et al. (2023) Microglia promote remyelination independent of their role in clearing myelin debris. *Cell reports*, 42(12), 113574.

Ando K, et al. (2022) KCNJ8/ABCC9-containing K-ATP channel modulates brain vascular smooth muscle development and neurovascular coupling. *Developmental cell*, 57(11), 1383.

Jeffery EC, et al. (2022) Bone marrow and periosteal skeletal stem/progenitor cells make distinct contributions to bone maintenance and repair. *Cell stem cell*, 29(11), 1547.

Wei XP, et al. (2022) A novel reticular node in the brainstem synchronizes neonatal mouse crying with breathing. *Neuron*, 110(4), 644.

Lyu H, et al. (2022) Niche-mediated repair of airways is directed in an occupant-dependent manner. *Cell reports*, 41(12), 111863.

Taguchi K, et al. (2022) Cyclin G1 induces maladaptive proximal tubule cell dedifferentiation and renal fibrosis through CDK5 activation. *The Journal of clinical investigation*, 132(23).

Harris L, et al. (2021) Coordinated changes in cellular behavior ensure the lifelong maintenance of the hippocampal stem cell population. *Cell stem cell*, 28(5), 863.

Huang T, et al. (2021) Variable Branching Characteristics of Peripheral Taste Neurons Indicates Differential Convergence. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 41(22), 4850.

Mourcin F, et al. (2021) Follicular lymphoma triggers phenotypic and functional remodeling of the human lymphoid stromal cell landscape. *Immunity*, 54(8), 1788.

Isobe SY, et al. (2021) Protein phosphatase 1 acts as a RIF1 effector to suppress DSB resection prior to Shieldin action. *Cell reports*, 36(2), 109383.

Aghazadeh Y, et al. (2021) Microvessels support engraftment and functionality of human islets and hESC-derived pancreatic progenitors in diabetes models. *Cell stem cell*, 28(11), 1936.

Belenguer G, et al. (2021) Adult Neural Stem Cells Are Alerted by Systemic Inflammation through TNF- α Receptor Signaling. *Cell stem cell*, 28(2), 285.

Kim HN, et al. (2021) The thrombin receptor modulates astroglia-neuron trophic coupling and neural repair after spinal cord injury. *Glia*, 69(9), 2111.

Zhang W, et al. (2021) The bone microenvironment invigorates metastatic seeds for further dissemination. *Cell*, 184(9), 2471.