

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 30, 2025

Alexa Fluor 488-AffiniPure F(ab')₂ Fragment Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot)

RRID:AB_2340473

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 706-546-148, RRID:AB_2340473)

Antibody Information

URL: http://antibodyregistry.org/AB_2340473

Proper Citation: (Jackson ImmunoResearch Labs Cat# 706-546-148, RRID:AB_2340473)

Target Antigen: Guinea Pig IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 488-AffiniPure F(ab')₂ Fragment Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot)

Description: This unknown targets Guinea Pig IgG (H+L)

Antibody ID: AB_2340473

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 706-546-148

Record Creation Time: 20231110T041909+0000

Record Last Update: 20241114T231019+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488-AffiniPure F(ab')₂ Fragment Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot).

No alerts have been found for Alexa Fluor 488-AffiniPure F(ab')₂ Fragment Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Zacher AC, et al. (2024) Anatomy of superior olivary complex and lateral lemniscus in Etruscan shrew. *Scientific reports*, 14(1), 14734.

Flinois A, et al. (2024) Paracingulin recruits CAMSAP3 to tight junctions and regulates microtubule and polarized epithelial cell organization. *Journal of cell science*, 137(5).

Zaïmia N, et al. (2023) GLP-1 and GIP receptors signal through distinct β -arrestin 2-dependent pathways to regulate pancreatic β cell function. *Cell reports*, 42(11), 113326.

Zacher AC, et al. (2023) Developmental profile of microglia distribution in nuclei of the superior olivary complex. *The Journal of comparative neurology*.

Bershteyn M, et al. (2023) Human pallial MGE-type GABAergic interneuron cell therapy for chronic focal epilepsy. *Cell stem cell*, 30(10), 1331.

Müller L, et al. (2023) Plakophilin 3 facilitates G1/S phase transition and enhances proliferation by capturing RB protein in the cytoplasm and promoting EGFR signaling. *Cell reports*, 42(1), 112031.

Vieira JR, et al. (2022) Endothelial PlexinD1 signaling instructs spinal cord vascularization and motor neuron development. *Neuron*, 110(24), 4074.

Cserép C, et al. (2022) Microglial control of neuronal development via somatic purinergic junctions. *Cell reports*, 40(12), 111369.

Pätz C, et al. (2022) Structural arrangement of auditory brainstem nuclei in the bats *Phyllostomus discolor* and *Carollia perspicillata*. *The Journal of comparative neurology*, 530(15), 2762.

Hou Y, et al. (2021) Topographical organization of mammillary neurogenesis and efferent

projections in the mouse brain. *Cell reports*, 34(6), 108712.

Sridhar A, et al. (2020) Single-Cell Transcriptomic Comparison of Human Fetal Retina, iPSC-Derived Retinal Organoids, and Long-Term Retinal Cultures. *Cell reports*, 30(5), 1644.

Heisler FF, et al. (2018) Muskelein Coordinates PrPC Lysosome versus Exosome Targeting and Impacts Prion Disease Progression. *Neuron*, 99(6), 1155.

Dias DO, et al. (2018) Reducing Pericyte-Derived Scarring Promotes Recovery after Spinal Cord Injury. *Cell*, 173(1), 153.

Bragina L, et al. (2018) Expression of Neurofilament Subunits at Neocortical Glutamatergic and GABAergic Synapses. *Frontiers in neuroanatomy*, 12, 74.