

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

Alexa Fluor 594-AffiniPure F(ab')₂ Fragment Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot)

RRID:AB_2340857

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 715-586-150, RRID:AB_2340857

Antibody Information

URL: http://antibodyregistry.org/AB_2340857

Proper Citation: Jackson ImmunoResearch Labs Cat# 715-586-150, RRID:AB_2340857

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 594-AffiniPure F(ab')₂ Fragment Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot)

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

Antibody ID: AB_2340857

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-586-150

Record Creation Time: 20231110T041906+0000

Record Last Update: 20260829T141150+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 594-AffiniPure F(ab')₂ Fragment Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot).

No alerts have been found for Alexa Fluor 594-AffiniPure F(ab')₂ Fragment Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,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 [dkNET](#) .

Pang Z, et al. (2026) Mapping cellular targets of covalent cancer drugs in the entire mammalian body. *Cell*, 189(3), 725.

Kim A, et al. (2025) Mice deficient in TWIK-1 are more susceptible to kainic acid-induced seizures. *iScience*, 28(1), 111587.

Kesaraju S, et al. (2024) Inflammation-Induced Claudin-2 Upregulation Limits Pancreatitis Progression by Enhancing Tight Junction-Controlled Pancreatic Ductal Transport. *bioRxiv* : the preprint server for biology.

Li J, et al. (2024) Human induced pluripotent stem cell-derived closed-loop cardiac tissue for drug assessment. *iScience*, 27(2), 108992.

Guilbaud E, et al. (2023) Cholesterol efflux pathways hinder KRAS-driven lung tumor progenitor cell expansion. *Cell stem cell*, 30(6), 800.

Radler MR, et al. (2023) Pyramidal neuron morphogenesis requires a septin network that stabilizes filopodia and suppresses lamellipodia during neurite initiation. *Current biology : CB*, 33(3), 434.

Kahraman S, et al. (2023) Fluorescein-based sensors to purify human β -cells for functional and transcriptomic analyses. *eLife*, 12.

Li J, et al. (2022) Repair of Retinal Degeneration by Human Amniotic Epithelial Stem Cell-Derived Photoreceptor-like Cells. *International journal of molecular sciences*, 23(15).

Wang Y, et al. (2022) SOX2 is essential for astrocyte maturation and its deletion leads to hyperactive behavior in mice. *Cell reports*, 41(12), 111842.

Chen L, et al. (2022) Synaptic location is a determinant of the detrimental effects of β -synuclein pathology to glutamatergic transmission in the basolateral amygdala. *eLife*, 11.

Li J, et al. (2021) Human Amniotic Epithelial Stem Cell-Derived Retinal Pigment Epithelium Cells Repair Retinal Degeneration. *Frontiers in cell and developmental biology*, 9, 737242.

Wang Y, et al. (2021) PARP1-mediated PARylation activity is essential for oligodendroglial differentiation and CNS myelination. *Cell reports*, 37(1), 109695.

Pongkorpsakol P, et al. (2020) Culture of Intestinal Epithelial Cell Monolayers and Their Use in Multiplex Macromolecular Permeability Assays for In Vitro Analysis of Tight Junction Size Selectivity. *Current protocols in immunology*, 131(1), e112.

Girasole AE, et al. (2018) A Subpopulation of Striatal Neurons Mediates Levodopa-Induced Dyskinesia. *Neuron*, 97(4), 787.