

Resource Summary Report

Generated by [RRID](#) on Jul 29, 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,Rat,Shp Sr Prot)

RRID:AB_2340858

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 715-586-151, RRID:AB_2340858

Antibody Information

URL: http://antibodyregistry.org/AB_2340858

Proper Citation: Jackson ImmunoResearch Labs Cat# 715-586-151, RRID:AB_2340858

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,Rat,Shp Sr Prot)

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

Antibody ID: AB_2340858

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-586-151

Record Creation Time: 20250819T212510+0000

Record Last Update: 20250819T225339+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,Rat,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,Rat,Shp Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Given KS, et al. (2025) Complement inhibition rapidly blocks lesion extension and facilitates remyelination in neuromyelitis optica. *Acta neuropathologica communications*, 13(1), 129.

Gao J, et al. (2025) Low Fermentable Oligosaccharides, Disaccharides, Monosaccharides, and Polyols Diet Improves Colonic Barrier Function and Mast Cell Activation in Patients With Diarrhea-Predominant Irritable Bowel Syndrome: A Mechanistic Trial. *Gastroenterology*.

Oami T, et al. (2024) Claudin-2 upregulation enhances intestinal permeability, immune activation, dysbiosis, and mortality in sepsis. *Proceedings of the National Academy of Sciences of the United States of America*, 121(10), e2217877121.

Kaur N, et al. (2023) FGF21/FGFR1-?-KL cascade in cardiomyocytes modulates angiogenesis and inflammation under metabolic stress. *Heliyon*, 9(4), e14952.

McCoy ME, et al. (2023) Ontogeny and Trophic Factor Sensitivity of Gastrointestinal Projecting Vagal Sensory Cell Types. *eNeuro*, 10(4).

Ruiz-Velasco A, et al. (2023) Restored autophagy is protective against PAK3-induced cardiac dysfunction. *iScience*, 26(6), 106970.

Ali Marandi Ghoddousi R, et al. (2022) SCAMPR, a single-cell automated multiplex pipeline for RNA quantification and spatial mapping. *Cell reports methods*, 2(10), 100316.

Kaur N, et al. (2022) Paracrine signal emanating from stressed cardiomyocytes aggravates inflammatory microenvironment in diabetic cardiomyopathy. *iScience*, 25(3), 103973.

Radomski KL, et al. (2022) Acute axon damage and demyelination are mitigated by 4-aminopyridine (4-AP) therapy after experimental traumatic brain injury. *Acta neuropathologica communications*, 10(1), 67.

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

Ciolak A, et al. (2020) Generation of human iPS cell line IBCHi002-A from spinocerebellar ataxia type 3/Machado-Joseph disease patient's fibroblasts. *Stem cell research*, 45,

101796.

Marion CM, et al. (2018) Experimental Traumatic Brain Injury Identifies Distinct Early and Late Phase Axonal Conduction Deficits of White Matter Pathophysiology, and Reveals Intervening Recovery. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(41), 8723.

Venniro M, et al. (2017) The Anterior Insular Cortex?Central Amygdala Glutamatergic Pathway Is Critical to Relapse after Contingency Management. *Neuron*, 96(2), 414.