

Resource Summary Report

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Cy3-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_2340816

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 715-166-150, RRID:AB_2340816)

Antibody Information

URL: http://antibodyregistry.org/AB_2340816

Proper Citation: (Jackson ImmunoResearch Labs Cat# 715-166-150, RRID:AB_2340816)

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Cy3-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_2340816

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-166-150

Record Creation Time: 20231110T041906+0000

Record Last Update: 20241115T071447+0000

Ratings and Alerts

No rating or validation information has been found for Cy3-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 Cy3-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 22 mentions in open access literature.

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

Zhang L, et al. (2024) Regulation of muscle hypertrophy through granulin: Relayed communication among mesenchymal progenitors, macrophages, and satellite cells. Cell reports, 43(4), 114052.

Gonigam RL, et al. (2023) Characterization of Somatotrope Cell Expansion in Response to GHRH in the Neonatal Mouse Pituitary. Endocrinology, 164(10).

Abboud Asleh M, et al. (2023) A morphogenetic wave in the chick embryo lateral mesoderm generates mesenchymal-epithelial transition through a 3D-rosette intermediate. Developmental cell, 58(11), 951.

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

Scaricamazza S, et al. (2022) Repurposing of Trimetazidine for amyotrophic lateral sclerosis: A study in SOD1G93A mice. British journal of pharmacology, 179(8), 1732.

Kaneshige A, et al. (2022) Relayed signaling between mesenchymal progenitors and muscle stem cells ensures adaptive stem cell response to increased mechanical load. Cell stem cell, 29(2), 265.

Souza GMPR, et al. (2022) Adrenergic C1 neurons monitor arterial blood pressure and determine the sympathetic response to hemorrhage. Cell reports, 38(10), 110480.

Souza GMPR, et al. (2022) Chemogenetic activation of noradrenergic A5 neurons increases blood pressure and visceral sympathetic activity in adult rats. American journal of physiology. Regulatory, integrative and comparative physiology, 323(4), R512.

Bradshaw DV, et al. (2021) Genetic inactivation of SARM1 axon degeneration pathway improves outcome trajectory after experimental traumatic brain injury based on pathological,

radiological, and functional measures. *Acta neuropathologica communications*, 9(1), 89.

Crivellaro G, et al. (2021) Specific activation of GluN1-N2B NMDA receptors underlies facilitation of cortical spreading depression in a genetic mouse model of migraine with reduced astrocytic glutamate clearance. *Neurobiology of disease*, 156, 105419.

Thornquist SC, et al. (2021) Biochemical evidence accumulates across neurons to drive a network-level eruption. *Molecular cell*, 81(4), 675.

Rosenkranz SC, et al. (2021) Enhancing mitochondrial activity in neurons protects against neurodegeneration in a mouse model of multiple sclerosis. *eLife*, 10.

Buers I, et al. (2020) Crisponi syndrome/cold-induced sweating syndrome type 2: Reprogramming of CS/CISS2 individual derived fibroblasts into three clones of one iPSC line. *Stem cell research*, 46, 101855.

Schöning L, et al. (2020) Generation of induced pluripotent stem cell lines from a Crisponi/Cold induced sweating syndrome type 1 individual. *Stem cell research*, 46, 101820.

Sullivan GM, et al. (2020) Transplantation of induced neural stem cells (iNSCs) into chronically demyelinated corpus callosum ameliorates motor deficits. *Acta neuropathologica communications*, 8(1), 84.

Souza GMPR, et al. (2020) Differential Contribution of the Retrotrapezoid Nucleus and C1 Neurons to Active Expiration and Arousal in Rats. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 40(45), 8683.

Johnson EN, et al. (2019) Distribution and diversity of intrinsically photosensitive retinal ganglion cells in tree shrew. *The Journal of comparative neurology*, 527(1), 328.

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.

Sanchez MA, et al. (2018) Genetic detection of Sonic hedgehog (Shh) expression and cellular response in the progression of acute through chronic demyelination and remyelination. *Neurobiology of disease*, 115, 145.

Sanchez MA, et al. (2018) Postnatal Sonic hedgehog (Shh) responsive cells give rise to oligodendrocyte lineage cells during myelination and in adulthood contribute to remyelination. *Experimental neurology*, 299(Pt A), 122.