

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 25, 2025

Cy5-AffiniPure Donkey Anti-Sheep IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot)

RRID:AB_2340730

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 713-175-147, RRID:AB_2340730)

Antibody Information

URL: http://antibodyregistry.org/AB_2340730

Proper Citation: (Jackson ImmunoResearch Labs Cat# 713-175-147, RRID:AB_2340730)

Target Antigen: Sheep IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Cy5-AffiniPure Donkey Anti-Sheep IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot)

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

Antibody ID: AB_2340730

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 713-175-147

Record Creation Time: 20231110T041907+0000

Record Last Update: 20241115T124149+0000

Ratings and Alerts

No rating or validation information has been found for Cy5-AffiniPure Donkey Anti-Sheep IgG

(H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot).

No alerts have been found for Cy5-AffiniPure Donkey Anti-Sheep 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 13 mentions in open access literature.

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

Goodkey K, et al. (2024) Olfactory bulb anomalies in KBG syndrome mouse model and patients. BMC medicine, 22(1), 158.

Deska-Gauthier D, et al. (2024) Embryonic temporal-spatial delineation of excitatory spinal V3 interneuron diversity. Cell reports, 43(1), 113635.

Patel JC, et al. (2024) GABA co-released from striatal dopamine axons dampens phasic dopamine release through autoregulatory GABAA receptors. Cell reports, 43(3), 113834.

Qu Y, et al. (2023) FEZ1 participates in human embryonic brain development by modulating neuronal progenitor subpopulation specification and migrations. iScience, 26(12), 108497.

Dai B, et al. (2022) Responses and functions of dopamine in nucleus accumbens core during social behaviors. Cell reports, 40(8), 111246.

Dai XQ, et al. (2022) Heterogenous impairment of β cell function in type 2 diabetes is linked to cell maturation state. Cell metabolism, 34(2), 256.

Hamnett R, et al. (2022) Regional cytoarchitecture of the adult and developing mouse enteric nervous system. Current biology : CB, 32(20), 4483.

Hikima T, et al. (2021) Activity-dependent somatodendritic dopamine release in the substantia nigra autoinhibits the releasing neuron. Cell reports, 35(1), 108951.

Trajanovska S, et al. (2019) Muscle specific kinase protects dystrophic mdx mouse muscles from eccentric contraction-induced loss of force-producing capacity. The Journal of physiology, 597(18), 4831.

Pillay N, et al. (2019) DNA Replication Vulnerabilities Render Ovarian Cancer Cells Sensitive to Poly(ADP-Ribose) Glycohydrolase Inhibitors. Cancer cell, 35(3), 519.

McCall NM, et al. (2019) GIRK Channel Activity in Dopamine Neurons of the Ventral Tegmental Area Bidirectionally Regulates Behavioral Sensitivity to Cocaine. The Journal of

neuroscience : the official journal of the Society for Neuroscience, 39(19), 3600.

Hibberd TJ, et al. (2018) Synaptic activation of putative sensory neurons by hexamethonium-sensitive nerve pathways in mouse colon. American journal of physiology. Gastrointestinal and liver physiology, 314(1), G53.

Spencer NJ, et al. (2018) Identification of a Rhythmic Firing Pattern in the Enteric Nervous System That Generates Rhythmic Electrical Activity in Smooth Muscle. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(24), 5507.