

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

Alexa Fluor 647-AffiniPure Donkey Anti-Sheep IgG (H+L) (min X Ck,GP,Sy Hms,Hrs,Hu,Ms,Rb,Rat Sr Prot)

RRID:AB_2340751

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 713-605-147, RRID:AB_2340751

Antibody Information

URL: http://antibodyregistry.org/AB_2340751

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Target Antigen: Sheep IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 647-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_2340751

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 713-605-147

Record Creation Time: 20250820T034648+0000

Record Last Update: 20250820T170950+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 647-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 Alexa Fluor 647-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 16 mentions in open access literature.

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

Abay-Nørgaard Z, et al. (2026) Generation of human appetite-regulating neurons and tanycytes from pluripotent stem cells. *Cell stem cell*, 33(7), 1174.

Reumann D, et al. (2025) A cost- and time-efficient method for high-throughput cryoprocessing and tissue analysis using multiplexed tissue molds. *Cell reports methods*, 5(4), 101023.

Faget L, et al. (2024) Ventral pallidum GABA and glutamate neurons drive approach and avoidance through distinct modulation of VTA cell types. *Nature communications*, 15(1), 4233.

Cadinu P, et al. (2024) Charting the cellular biogeography in colitis reveals fibroblast trajectories and coordinated spatial remodeling. *Cell*, 187(8), 2010.

Warlow SM, et al. (2024) Mesoaccumbal glutamate neurons drive reward via glutamate release but aversion via dopamine co-release. *Neuron*, 112(3), 488.

Garner KEL, et al. (2023) The meiotic LINC complex component KASH5 is an activating adaptor for cytoplasmic dynein. *The Journal of cell biology*, 222(5).

Sidhaye J, et al. (2023) Integrated transcriptome and proteome analysis reveals posttranscriptional regulation of ribosomal genes in human brain organoids. *eLife*, 12.

Jiménez S, et al. (2023) Characterization of cell-fate decision landscapes by estimating transcription factor dynamics. *Cell reports methods*, 3(7), 100512.

Horio T, et al. (2023) Regulation of RNG105/caprin1 dynamics by pathogenic cytoplasmic FUS and TDP-43 in neuronal RNA granules modulates synaptic loss. *Heliyon*, 9(6), e17065.

Kishi JY, et al. (2022) Light-Seq: light-directed in situ barcoding of biomolecules in fixed cells and tissues for spatially indexed sequencing. *Nature methods*, 19(11), 1393.

Targowska-Duda KM, et al. (2020) NOP receptor agonist attenuates nitroglycerin-induced migraine-like symptoms in mice. *Neuropharmacology*, 170, 108029.

Care RA, et al. (2019) Partial Cone Loss Triggers Synapse-Specific Remodeling and Spatial Receptive Field Rearrangements in a Mature Retinal Circuit. *Cell reports*, 27(7),

2171.

Kim J, et al. (2019) Increased SLC38A4 Amino Acid Transporter Expression in Human Pancreatic β -Cells After Glucagon Receptor Inhibition. *Endocrinology*, 160(5), 979.

Nakanishi M, et al. (2019) Human Pluripotency Is Initiated and Preserved by a Unique Subset of Founder Cells. *Cell*, 177(4), 910.

Ozawa A, et al. (2018) Analysis of the distribution of spinal NOP receptors in a chronic pain model using NOP-eGFP knock-in mice. *British journal of pharmacology*, 175(13), 2662.

Kim J, et al. (2017) Amino Acid Transporter Slc38a5 Controls Glucagon Receptor Inhibition-Induced Pancreatic β Cell Hyperplasia in Mice. *Cell metabolism*, 25(6), 1348.