Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 7, 2024

Goat Anti-Mouse IgG (H+L) Antibody, Alexa Fluor ?? 680 Conjugated

RRID:AB_141436 Type: Antibody

Proper Citation

(Molecular Probes Cat# A-21057 (also A21057), RRID:AB_141436)

Antibody Information

URL: http://antibodyregistry.org/AB_141436

Proper Citation: (Molecular Probes Cat# A-21057 (also A21057), RRID:AB_141436)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: unknown

Comments: Discontinued; This product offered by Molecular Probes (Invitrogen), now part

of Thermo Fisher:

Antibody Name: Goat Anti-Mouse IgG (H+L) Antibody, Alexa Fluor ?? 680 Conjugated

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

Target Organism: mouse

Antibody ID: AB_141436

Vendor: Molecular Probes

Catalog Number: A-21057 (also A21057)

Alternative Catalog Numbers: A21057

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG (H+L) Antibody, Alexa Fluor ?? 680 Conjugated.

Warning: Discontinued

Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo

Fisher:

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Resnick-Silverman L, et al. (2023) In vivo RNA-seq and ChIP-seq analyses show an obligatory role for the C terminus of p53 in conferring tissue-specific radiation sensitivity. Cell reports, 42(3), 112216.

Marchiano S, et al. (2023) Gene editing to prevent ventricular arrhythmias associated with cardiomyocyte cell therapy. Cell stem cell, 30(4), 396.

Winter JM, et al. (2022) Collateral deletion of the mitochondrial AAA+ ATPase ATAD1 sensitizes cancer cells to proteasome dysfunction. eLife, 11.

Farhy-Tselnicker I, et al. (2021) Activity-dependent modulation of synapse-regulating genes in astrocytes. eLife, 10.

McMillan KJ, et al. (2021) Sorting nexin-27 regulates AMPA receptor trafficking through the synaptic adhesion protein LRFN2. eLife, 10.

Nowinski SM, et al. (2020) Mitochondrial fatty acid synthesis coordinates oxidative metabolism in mammalian mitochondria. eLife, 9.

Federspiel JD, et al. (2020) Mitochondria and Peroxisome Remodeling across Cytomegalovirus Infection Time Viewed through the Lens of Inter-ViSTA. Cell reports, 32(4), 107943.

Han T, et al. (2020) GGNBP1 ensures proper spermiogenesis in response to stress in mice. Biochemical and biophysical research communications, 525(3), 706.

Lonergan ZR, et al. (2019) An Acinetobacter baumannii, Zinc-Regulated Peptidase Maintains Cell Wall Integrity during Immune-Mediated Nutrient Sequestration. Cell reports, 26(8), 2009.

Wang P, et al. (2019) Role of Connexin 36 in Autoregulation of Oxytocin Neuronal Activity in

Rat Supraoptic Nucleus. ASN neuro, 11, 1759091419843762.

Puerta-Guardo H, et al. (2019) Flavivirus NS1 Triggers Tissue-Specific Vascular Endothelial Dysfunction Reflecting Disease Tropism. Cell reports, 26(6), 1598.

Shaban NM, et al. (2018) The Antiviral and Cancer Genomic DNA Deaminase APOBEC3H Is Regulated by an RNA-Mediated Dimerization Mechanism. Molecular cell, 69(1), 75.

Chee YC, et al. (2018) Intrinsic Xenobiotic Resistance of the Intestinal Stem Cell Niche. Developmental cell, 46(6), 681.

Verardi R, et al. (2017) Structural Basis for Substrate Recognition by the Ankyrin Repeat Domain of Human DHHC17 Palmitoyltransferase. Structure (London, England: 1993), 25(9), 1337.

Ruehle S, et al. (2017) Discovery and characterization of two novel CB1 receptor splice variants with modified N-termini in mouse. Journal of neurochemistry, 142(4), 521.

Onischenko E, et al. (2017) Natively Unfolded FG Repeats Stabilize the Structure of the Nuclear Pore Complex. Cell, 171(4), 904.

Farhy-Tselnicker I, et al. (2017) Astrocyte-Secreted Glypican 4 Regulates Release of Neuronal Pentraxin 1 from Axons to Induce Functional Synapse Formation. Neuron, 96(2), 428.