## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 9, 2025

# Alexa Fluor® 594 Goat Anti-Guinea Pig IgG (H+L), highly cross-adsorbed antibody

RRID:AB\_141930 Type: Antibody

**Proper Citation** 

(Molecular Probes Cat# A-11076, RRID:AB\_141930)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_141930

Proper Citation: (Molecular Probes Cat# A-11076, RRID:AB\_141930)

Host Organism: goat

Clonality: polyclonal

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

**Antibody Name:** Alexa Fluor® 594 Goat Anti-Guinea Pig IgG (H+L), highly cross-adsorbed antibody

Description: This polyclonal targets

Antibody ID: AB\_141930

Vendor: Molecular Probes

Catalog Number: A-11076

Alternative Catalog Numbers: A11076

**Record Creation Time:** 20231110T042052+0000

Record Last Update: 20241115T045724+0000

**Ratings and Alerts** 

No rating or validation information has been found for Alexa Fluor® 594 Goat Anti-Guinea Pig IgG (H+L), highly cross-adsorbed antibody.

Warning: Discontinued at Molecular Probes

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 38 mentions in open access literature.

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

Zhu S, et al. (2024) Islet cell stress induced by insulin-degrading enzyme deficiency promotes regeneration and protection from autoimmune diabetes. iScience, 27(6), 109929.

Gupta D, et al. (2024) Impact of Ghrelin on Islet Size in Nonpregnant and Pregnant Female Mice. Endocrinology, 165(6).

Molas S, et al. (2024) Dopamine control of social novelty preference is constrained by an interpeduncular-tegmentum circuit. Nature communications, 15(1), 2891.

Ewald JD, et al. (2024) HumanIslets: An integrated platform for human islet data access and analysis. bioRxiv : the preprint server for biology.

Liu M, et al. (2024) Kidney organoid models reveal cilium-autophagy metabolic axis as a therapeutic target for PKD both in vitro and in vivo. Cell stem cell, 31(1), 52.

Oya M, et al. (2024) Age-related ciliopathy: Obesogenic shortening of melanocortin-4 receptor-bearing neuronal primary cilia. Cell metabolism.

Ma J, et al. (2023) Topographical organization and morphology of substance P (SP)immunoreactive axons in the whole stomach of mice. The Journal of comparative neurology, 531(2), 188.

Tzioras M, et al. (2023) Human astrocytes and microglia show augmented ingestion of synapses in Alzheimer's disease via MFG-E8. Cell reports. Medicine, 4(9), 101175.

Dileep V, et al. (2023) Neuronal DNA double-strand breaks lead to genome structural variations and 3D genome disruption in neurodegeneration. Cell, 186(20), 4404.

Vermeiren S, et al. (2023) Prdm12 represses the expression of the visceral neuron determinants Phox2a/b in developing somatosensory ganglia. iScience, 26(12), 108364.

Zhu J, et al. (2023) Overexpression of Sirt6 ameliorates sleep deprivation induced-cognitive impairment by modulating glutamatergic neuron function. Neural regeneration research, 18(11), 2449.

Colom-Cadena M, et al. (2023) Synaptic oligomeric tau in Alzheimer's disease - A potential culprit in the spread of tau pathology through the brain. Neuron, 111(14), 2170.

den Braanker DJW, et al. (2022) Primary Focal Segmental Glomerulosclerosis Plasmas Increase Lipid Droplet Formation and Perilipin-2 Expression in Human Podocytes. International journal of molecular sciences, 24(1).

Martín-Fernández F, et al. (2022) Role of Nrp1 in controlling cortical inter-hemispheric circuits. eLife, 11.

Ohara TE, et al. (2022) Adaptive differentiation promotes intestinal villus recovery. Developmental cell, 57(2), 166.

Islam MT, et al. (2022) Vasopressin neurons in the paraventricular hypothalamus promote wakefulness via lateral hypothalamic orexin neurons. Current biology : CB, 32(18), 3871.

Cserép C, et al. (2022) Microglial control of neuronal development via somatic purinergic junctions. Cell reports, 40(12), 111369.

Nestor-Kalinoski A, et al. (2022) Unique Neural Circuit Connectivity of Mouse Proximal, Middle, and Distal Colon Defines Regional Colonic Motor Patterns. Cellular and molecular gastroenterology and hepatology, 13(1), 309.

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

Cristofari P, et al. (2022) Nanoscopic distribution of VAChT and VGLUT3 in striatal cholinergic varicosities suggests colocalization and segregation of the two transporters in synaptic vesicles. Frontiers in molecular neuroscience, 15, 991732.