

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

Alexa Fluor 488 labeled goat anti-mouse IgG (H+L)

RRID:AB_2893435

Type: Antibody

Proper Citation

Beyotime Cat# A0428, RRID:AB_2893435

Antibody Information

URL: http://antibodyregistry.org/AB_2893435

Proper Citation: Beyotime Cat# A0428, RRID:AB_2893435

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Antibody Name: Alexa Fluor 488 labeled goat anti-mouse IgG (H+L)

Description: This polyclonal secondary targets IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2893435

Vendor: Beyotime

Catalog Number: A0428

Record Creation Time: 20250820T040105+0000

Record Last Update: 20250820T174834+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488 labeled goat anti-mouse IgG (H+L).

No alerts have been found for Alexa Fluor 488 labeled goat anti-mouse IgG (H+L).

Data and Source Information

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Pei Z, et al. (2026) STAT3 interference-driven nanomodulators reverse lipid metabolism-associated chemoresistance and potentiate metalloimmunotherapy in breast cancer. *Cell reports. Medicine*, 7(6), 102844.

Fu C, et al. (2026) AVP1-mediated pyrophosphate homeostasis coordinates calcium-dependent cellulose synthesis and autoimmunity during leaf growth. *Developmental cell*, 61(4), 820.

Liu Y, et al. (2026) Hepatitis B virus promotes hepatocellular carcinogenesis by activating IL-6-dependent tumor-macrophage crosstalk and M2-like macrophage polarization. *The Journal of biological chemistry*, 302(8), 113283.

Long Y, et al. (2025) Generation of a human induced pluripotent stem cells line (JNMUi001-A) from peripheral blood mononuclear cells of a male patient with schizophrenia. *Stem cell research*, 84, 103680.

Wu Z, et al. (2025) Structural insights into prolactin-releasing peptide receptor signaling and G-protein coupling selectivity. *Cell reports*, 44(3), 115337.

Liu Y, et al. (2025) Lab resource: Single cell line - template: Establishment of an induced pluripotent stem cell (iPSC) line (JNMUi003-A) from a male patient with schizophrenia. *Stem cell research*, 84, 103679.

Lan Z, et al. (2025) ATP8A1-translocated endosomal phosphatidylserine fine-tunes the multivesicular body formation and the endo-lysosomal traffic. *iScience*, 28(3), 111973.

Chen XH, et al. (2025) YTHDF3 recognizes DNA N6-methyladenine and recruits ALKBH1 for 6mA removal from genomic DNA. *The EMBO journal*, 44(17), 4899.

Wang L, et al. (2024) Melatonin improves synapse development by PI3K/Akt signaling in a mouse model of autism spectrum disorder. *Neural regeneration research*, 19(7), 1618.

Li J, et al. (2024) Osteocalcin-expressing neutrophils from skull bone marrow exert immunosuppressive and neuroprotective effects after TBI. *Cell reports*, 43(9), 114670.

Wang Y, et al. (2024) Dynamic prediction of goal location by coordinated representation of prefrontal-hippocampal theta sequences. *Current biology : CB*, 34(9), 1866.

Zhang G, et al. (2024) FNIP1 suppresses colorectal cancer progression through inhibiting STAT3 phosphorylation and nuclear translocation. *iScience*, 27(9), 110730.

Yang LX, et al. (2023) Sphingosine 1-phosphate receptor 1 regulates blood-brain barrier permeability in epileptic mice. *Neural regeneration research*, 18(8), 1763.

Zhang F, et al. (2023) Generation of an induced pluripotent stem cell line (ZJUi013-A) from a Familial cortical myoclonic tremor with epilepsy type 1 patient carrying (TTTCA)_n insertion in the SAMD12 gene. *Stem cell research*, 73, 103236.

Liu LF, et al. (2023) Inhibiting 5-hydroxytryptamine receptor 3 alleviates pathological changes of a mouse model of Alzheimer's disease. *Neural regeneration research*, 18(9), 2019.

Ma L, et al. (2023) Gasdermin D promotes hyperuricemia-induced renal tubular injury through RIG-I/caspase-1 pathway. *iScience*, 26(12), 108463.

Huang X, et al. (2023) S-acylation of p62 promotes p62 droplet recruitment into autophagosomes in mammalian autophagy. *Molecular cell*, 83(19), 3485.

Pan B, et al. (2023) Long noncoding RNA Pvt1 promotes the proliferation and migration of Schwann cells by sponging microRNA-214 and targeting c-Jun following peripheral nerve injury. *Neural regeneration research*, 18(5), 1147.

Pan J, et al. (2023) Transmission of NLRP3-IL-1 β Signals in Cerebral Ischemia and Reperfusion Injury: from Microglia to Adjacent Neuron and Endothelial Cells via IL-1 β /IL-1R1/TRAF6. *Molecular neurobiology*, 60(5), 2749.

Guo X, et al. (2023) Autophagy is involved in degradation of AQP1 in response to an acute decrement in tonicity. *iScience*, 26(12), 108485.