

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

Alexa Fluor 647-labeled Goat Anti-Mouse IgG (H+L)

RRID:AB_2891322

Type: Antibody

Proper Citation

Beyotime Cat# A0473, RRID:AB_2891322

Antibody Information

URL: http://antibodyregistry.org/AB_2891322

Proper Citation: Beyotime Cat# A0473, RRID:AB_2891322

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal

Comments: Applications: IF

Antibody Name: Alexa Fluor 647-labeled Goat Anti-Mouse IgG (H+L)

Description: This polyclonal targets IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2891322

Vendor: Beyotime

Catalog Number: A0473

Record Creation Time: 20250819T232551+0000

Record Last Update: 20250820T051910+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 647-labeled Goat Anti-Mouse IgG (H+L).

No alerts have been found for Alexa Fluor 647-labeled Goat Anti-Mouse IgG (H+L).

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 [PRECISE-TBI](#) .

Ren C, et al. (2026) Mesenchymal stem cell-derived small extracellular vesicles enhance the therapeutic effect of retinal progenitor cells in retinal degenerative disease rats. *Neural regeneration research*, 21(2), 821.

Meng X, et al. (2026) Chaperonin TRiC bridges radial spokes for folding locally translated proteins to sustain mammalian sperm flagellar motility. *Molecular cell*, 86(7), 1327.

Xie Y, et al. (2026) nsP3-FXR co-condensation enables alphavirus replication and reveals a targetable alphavirus vulnerability. *Cell reports*, 45(6), 117495.

Lv L, et al. (2026) AI-driven therapeutic antisense oligonucleotide for processing-deficient progeroid laminopathies. *Med (New York, N.Y.)*, 101193.

Tang J, et al. (2026) PAR2- β -arrestin 2-ERK axis mediates *Malassezia globosa*-induced IL-17 response by disrupting ZO-1 in keratinocytes. *iScience*, 29(5), 115646.

Huang Z, et al. (2025) Dynamic changes of molecular pattern and cellular subpopulation in puncture-induced tendon injury model. *iScience*, 28(4), 112034.

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.

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.

Li A, et al. (2025) Endosomal protein DENND10 promotes developmental competence of neurite extension. *iScience*, 28(5), 112385.

He Z, et al. (2025) STT3A is essential for Wnt signaling and represents a target for cancers driven by RNF43 deficiency. *Cell chemical biology*, 32(11), 1321.

Xing Z, et al. (2025) Uromodulin alleviates fibrosis in acute kidney injury to chronic kidney disease transition by reducing EGFR. *Cell communication and signaling : CCS*, 23(1), 536.

Zhang Q, et al. (2024) *Shigella* induces stress granule formation by ADP-ribosylation of the eIF3 complex. *Cell reports*, 43(2), 113789.

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

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.

Yan JN, et al. (2022) Schwann cells differentiated from skin-derived precursors provide neuroprotection via autophagy inhibition in a cellular model of Parkinson's disease. *Neural regeneration research*, 17(6), 1357.

Wu Q, et al. (2022) Remodeling Chondroitin-6-Sulfate-Mediated Immune Exclusion Enhances Anti-PD-1 Response in Colorectal Cancer with Microsatellite Stability. *Cancer immunology research*, 10(2), 182.