Resource Summary Report

Generated by ASWG on Aug 10, 2026

Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 680

RRID:AB_2535736
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21076, RRID:AB_2535736)

Antibody Information

URL: http://antibodyregistry.org/AB_2535736

Proper Citation: (Thermo Fisher Scientific Cat# A-21076, RRID:AB_2535736)

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, WB

Antibody Name: Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 680

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

Target Organism: rabbit

Defining Citation: PMID:16672218, PMID:16704978, PMID:16537516, PMID:19307578, PMID:17353190, PMID:16803896, PMID:11580899, PMID:15613471, PMID:17030799, PMID:16365318, PMID:22843568, PMID:14560018, PMID:19797077, PMID:20587663, PMID:15980428, PMID:16537452, PMID:16641094, PMID:16769727, PMID:17220297

Antibody ID: AB_2535736

Vendor: Thermo Fisher Scientific

Catalog Number: A-21076

Alternative Catalog Numbers: A21076

Record Creation Time: 20251216T073656+0000

Record Last Update: 20260225T231307+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 680.

Warning: Discontinued at Molecular Probes
Applications: ICC/IF, WB

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 28 mentions in open access literature.

Listed below are recent publications. The full list is available at ASWG .

Huertas JR, et al. (2026) Exercise induces sex-specific assembly of mitochondrial supercomplexes. Cell reports, 45(4), 117217.

van Bruggen R, et al. (2026) Partial Deletion of Cxcl12 from Hippocampal Cajal-Retzius Cells Does Not Disrupt Dentate Gyrus Development or Neurobehaviors. eNeuro, 13(1).

Pinky PD, et al. (2026) Prenatal cannabinoid exposure alters excitation-inhibition balance through glutamate and GABA receptor-mediated signaling. The Journal of biological chemistry, 302(7), 113196.

Bhagwat SV, et al. (2025) Imlunestrant Is an Oral, Brain-Penetrant Selective Estrogen Receptor Degrader with Potent Antitumor Activity in ESR1 Wild-Type and Mutant Breast Cancer. Cancer research, 85(4), 777.

Anaya-Sanchez A, et al. (2025) Methylglyoxal is an antibacterial effector produced by macrophages during infection. Cell host & microbe, 33(7), 1121.

Obermajer N, et al. (2025) JNJ-78306358, a first-in-class bispecific T cell engaging antibody targeting CD3 and HLA-G. iScience, 28(3), 111876.

Hu JH, et al. (2025) Activity-dependent degradation of Kv4.2 contributes to synaptic plasticity and behavior in Angelman syndrome model mice. Cell reports, 44(5), 115583.

García-Poyatos C, et al. (2024) Cox7a1 controls skeletal muscle physiology and heart regeneration through complex IV dimerization. Developmental cell, 59(14), 1824.

Buracco S, et al. (2024) Scar/WAVE drives actin protrusions independently of its VCA domain using proline-rich domains. Current biology : CB, 34(19), 4436.

Balcioglu O, et al. (2024) Mcam stabilizes a luminal progenitor-like breast cancer cell state via Ck2 control and Src/Akt/Stat3 attenuation. NPJ breast cancer, 10(1), 80.

Flint AC, et al. (2023) Combined CDK4/6 and ERK1/2 Inhibition Enhances Antitumor Activity in NF1-Associated Plexiform Neurofibroma. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(17), 3438.

Reischmann N, et al. (2023) Overcoming MET-mediated resistance in oncogene-driven NSCLC. iScience, 26(7), 107006.

Klein S, et al. (2023) IFITM3 blocks influenza virus entry by sorting lipids and stabilizing hemifusion. Cell host & microbe, 31(4), 616.

Dcona MM, et al. (2023) Combined Targeting of NAD Biosynthesis and the NAD-dependent Transcription Factor C-terminal Binding Protein as a Promising Novel Therapy for Pancreatic Cancer. Cancer research communications, 3(10), 2003.

DiPeri TP, et al. (2023) Adavosertib Enhances Antitumor Activity of Trastuzumab Deruxtecan in HER2-Expressing Cancers. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(21), 4385.

Zhang R, et al. (2022) A Germline-Specific Regulator of Mitochondrial Fusion is Required for Maintenance and Differentiation of Germline Stem and Progenitor Cells. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 9(36), e2203631.

Heim M, et al. (2022) An RNA-immunoprecipitation protocol to identify RNAs associated with RNA-binding proteins in cytoplasmic and nuclear Drosophila head fractions. STAR protocols, 3(2), 101415.

Velic D, et al. (2021) Molecular Determinant of DIDS Analogs Targeting RAD51 Activity. Molecules (Basel, Switzerland), 26(18).

Sokolov D, et al. (2021) Nuclear NAD+-biosynthetic enzyme NMNAT1 facilitates development and early survival of retinal neurons. eLife, 10.

Vecchio LM, et al. (2021) Enhanced tyrosine hydroxylase activity induces oxidative stress, causes accumulation of autotoxic catecholamine metabolites, and augments amphetamine effects in vivo. Journal of neurochemistry, 158(4), 960.