Resource Summary Report

Generated by dkNET on Aug 7, 2026

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

RRID:AB_2535758
Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A-21109, RRID:AB_2535758

Antibody Information

URL: http://antibodyregistry.org/AB_2535758

Proper Citation: Thermo Fisher Scientific Cat# A-21109, RRID:AB_2535758

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: WB (1:5,000-1:20,000), ICC/IF (1:500-1:2,000)

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

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

Target Organism: rabbit

Defining Citation: PMID:15707944, PMID:27956640, PMID:19307578, PMID:27644105, PMID:23345395, PMID:27573812, PMID:23754429, PMID:27006476, PMID:19797077

Antibody ID: AB_2535758

Vendor: Thermo Fisher Scientific

Catalog Number: A-21109

Record Creation Time: 20250820T005310+0000

Record Last Update: 20250820T092743+0000

Ratings and Alerts

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

No alerts have been found for Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 680.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 64 mentions in open access literature.

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

Englisch AS, et al. (2026) Cancer-linked ANKRD26-RET uses an unusual combination of pathomechanisms leading to strongly increased cell proliferation. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 199, 119479.

Hornfeck S, et al. (2026) Overexpression generates aberrant distribution of endocytic regulators - the case of the Rab11/LAMP1 compartment. PloS one, 21(4), e0346157.

Ji X, et al. (2026) Fgf18 marks reserve skeletal progenitors in the fibrous periosteum contributing to bone fracture repair. Cell reports, 45(6), 117525.

Wei H, et al. (2026) PDCD5 promotes substrate release from the TRiC complex in cilia and flagella. Molecular cell.

Oakley RH, et al. (2026) Glucocorticoid Receptor Translational Isoforms Generate Unique Glucocorticoid Responses in the Mouse Brain. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(12), e72040.

Pugh DA, et al. (2026) NRN1 as a therapeutic target for Alzheimer's disease. Alzheimer's & dementia : the journal of the Alzheimer's Association, 22(2), e71149.

Weber AJ, et al. (2026) Tau seeds induce neurofibrillary tangle formation across brain regions via individual-specific connectivity. Neuron, 114(14), 2521.

Lange SM, et al. (2025) A conserved mechanism for the retrieval of polyubiquitinated proteins from cilia. Cell.

Lasso G, et al. (2025) Decoding the blueprint of receptor binding by filoviruses through large-scale binding assays and machine learning. Cell host & microbe, 33(2), 294.

Moore MN, et al. (2025) Designing allosteric modulators to change GPCR G protein subtype selectivity. Nature, 648(8092), 229.

Melikishvili M, et al. (2025) SELEX identifies high-affinity RNA targets for chromatin-binding proteins PARP1 and MeCP2. iScience, 28(9), 113299.

Brandebura AN, et al. (2025) Dysregulation of astrocyte-secreted pleiotrophin contributes to neuronal structural and functional deficits in Down syndrome. Cell reports, 44(10), 116300.

Tseng PL, et al. (2025) Mechanical control of the alternative splicing factor PTBP1 regulates extracellular matrix stiffness induced proliferation and cell spreading. iScience, 28(4), 112273.

González Delgado J, et al. (2025) Emerging Adulthood Is Marked by a Cortical Dendritic Arborization Phase Depending on the Actin Nucleator Cobl. The Journal of neuroscience : the official journal of the Society for Neuroscience, 45(30).

Yildirim Z, et al. (2025) Parp3 assists muscle function and skeletal muscle differentiation by selectively adjusting H3K27me3 enrichment. iScience, 28(4), 112267.

Kühne M, et al. (2025) JMY powers dendritogenesis and is regulated by CaM revealing a general, critical principle in neuromorphogenesis. Communications biology, 8(1), 784.

Oakley RH, et al. (2024) Imbalanced glucocorticoid and mineralocorticoid stress hormone receptor function has sex-dependent and independent regulatory effects in the mouse hippocampus. Neurobiology of stress, 28, 100589.

Englisch AS, et al. (2024) Ankrd26 is a retinoic acid-responsive plasma membrane-binding and -shaping protein critical for proper cell differentiation. Cell reports, 43(3), 113939.

Grin PM, et al. (2024) SARS-CoV-2 3CLpro (main protease) regulates caspase activation of gasdermin-D/E pores leading to secretion and extracellular activity of 3CLpro. Cell reports, 43(12), 115080.

Tian P, et al. (2024) Collagen IV assembly is influenced by fluid flow in kidney cell-derived matrices. Cells & development, 179, 203923.