

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

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

RRID:AB_2534018

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A10043, RRID:AB_2534018

Antibody Information

URL: http://antibodyregistry.org/AB_2534018

Proper Citation: Thermo Fisher Scientific Cat# A10043, RRID:AB_2534018

Target Antigen: Rabbit IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (1:500-1:2,000), WB (1:5,000-1:50,000)

Antibody Name: Donkey 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

Antibody ID: AB_2534018

Vendor: Thermo Fisher Scientific

Catalog Number: A10043

Record Creation Time: 20250820T064437+0000

Record Last Update: 20250821T004930+0000

Ratings and Alerts

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

No alerts have been found for Donkey 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 30 mentions in open access literature.

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

Vijaykumar A, et al. (2026) Tissue-scale mapping reveals a central role of hepatoblasts in the regulation of fetal liver hematopoiesis and stem cell maintenance. *Developmental cell*, 61(4), 901.

van Beelen ESA, et al. (2026) Developmental Expression of Membrane Pumps and Ion Channels in Human Vestibular Endolymph Homeostasis. *Developmental neurobiology*, 86(1), e70010.

WierbiŃowicz K, et al. (2025) Parp7 generates an ADP-ribosyl degron that controls negative feedback of androgen signaling. *The EMBO journal*, 44(17), 4720.

Song MS, et al. (2025) Tubular ER structures shaped by ER-phagy receptors engage in stress-induced Golgi bypass. *Developmental cell*, 60(11), 1568.

Pudlowski R, et al. (2025) A delta-tubulin/epsilon-tubulin/Ted protein complex is required for centriole architecture. *eLife*, 13.

Claeboe ET, et al. (2025) Proximity interactome mapping furthers a role for spinophilin in protein homeostasis. *iScience*, 28(11), 113735.

Űunátová K, et al. (2024) Mitochondrial translation is the primary determinant of secondary mitochondrial complex I deficiencies. *iScience*, 27(8), 110560.

van der Valk WH, et al. (2023) A single-cell level comparison of human inner ear organoids with the human cochlea and vestibular organs. *Cell reports*, 42(6), 112623.

Pang W, et al. (2023) C9ORF72 suppresses JAK-STAT mediated inflammation. *iScience*, 26(5), 106579.

Yang C, et al. (2023) Induction of PARP7 Creates a Vulnerability for Growth Inhibition by RBN2397 in Prostate Cancer Cells. *Cancer research communications*, 3(4), 592.

Feng T, et al. (2023) AAV-GRN partially corrects motor deficits and ALS/FTLD-related pathology in *Tmem106b*^{-/-}*Grn*^{-/-} mice. *iScience*, 26(7), 107247.

Mantsounga CS, et al. (2022) Macrophage IL-1 β promotes arteriogenesis by autocrine STAT3- and NF- κ B-mediated transcription of pro-angiogenic VEGF-A. *Cell reports*, 38(5), 110309.

Hussan MT, et al. (2022) Evaluation of Ectopic Mitochondrial DNA in HeLa Cells. *Current issues in molecular biology*, 44(3), 1215.

Segelcke D, et al. (2021) Tmem160 contributes to the establishment of discrete nerve injury-induced pain behaviors in male mice. *Cell reports*, 37(12), 110152.

Le AH, et al. (2021) CYRI-A limits invasive migration through macropinosome formation and integrin uptake regulation. *The Journal of cell biology*, 220(9).

Kato T, et al. (2021) Dynamic stem cell selection safeguards the genomic integrity of the epidermis. *Developmental cell*, 56(24), 3309.

Nuebel E, et al. (2021) The biochemical basis of mitochondrial dysfunction in Zellweger Spectrum Disorder. *EMBO reports*, 22(10), e51991.

Bensard CL, et al. (2020) Regulation of Tumor Initiation by the Mitochondrial Pyruvate Carrier. *Cell metabolism*, 31(2), 284.

van Beelen ESA, et al. (2020) Migration and fate of vestibular melanocytes during the development of the human inner ear. *Developmental neurobiology*, 80(11-12), 411.

Patmore DM, et al. (2020) DDX3X Suppresses the Susceptibility of Hindbrain Lineages to Medulloblastoma. *Developmental cell*, 54(4), 455.