

Resource Summary Report

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Chicken anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 647

RRID:AB_2535869

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21463, RRID:AB_2535869)

Antibody Information

URL: http://antibodyregistry.org/AB_2535869

Proper Citation: (Thermo Fisher Scientific Cat# A-21463, RRID:AB_2535869)

Target Antigen: Mouse IgG (H+L)

Host Organism: chicken

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC, WB

Antibody Name: Chicken anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 647

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

Target Organism: mouse

Defining Citation: [PMID:22547224](#), [PMID:18596033](#), [PMID:21715474](#), [PMID:16055925](#), [PMID:16495226](#), [PMID:24092329](#)

Antibody ID: AB_2535869

Vendor: Thermo Fisher Scientific

Catalog Number: A-21463

Record Creation Time: 20251213T073824+0000

Record Last Update: 20260225T231035+0000

Ratings and Alerts

No rating or validation information has been found for Chicken anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 647.

No alerts have been found for Chicken anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 647.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Jassowicz L, et al. (2026) Dissecting the cellular architecture of breast cancer brain metastases reveals prognostically distinct immune landscapes. *Cancer cell*, 44(6), 1290.

Osumi A, et al. (2026) Enhanced engraftment of transplanted microglia through host microglia depletion in the embryonic brain. *Neuroscience research*, 228, 105071.

Nathan WJ, et al. (2026) DNA repair drives cisplatin-induced neuronal death. *Cell*, 189(13), 4005.

Schoon RM, et al. (2026) VE-cadherin interaction proteomics identifies ARVCF as stabilizer of endothelial adherens junctions. *iScience*, 29(4), 115450.

Villari G, et al. (2025) Luminescent sensing of conformational integrin activation in living cells. *Cell reports*, 44(2), 115319.

Williams DM, et al. (2024) S-acylation of NLRP3 provides a nigericin sensitive gating mechanism that controls access to the Golgi. *eLife*, 13.

Maehara N, et al. (2021) AIM/CD5L attenuates DAMPs in the injured brain and thereby ameliorates ischemic stroke. *Cell reports*, 36(11), 109693.

Kozik EM, et al. (2021) Evidence of NAAG-family tripeptide NAAG2 in the Drosophila nervous system. *Journal of neurochemistry*, 156(1), 38.

Katagami Y, et al. (2020) Generation of a human induced pluripotent stem cell line, BRCi009-A, derived from a patient with glycogen storage disease type 1a. *Stem cell research*, 49, 102095.

Kamata K, et al. (2020) Generation of a human induced pluripotent stem cell line, BRCi005-A, derived from a Best disease patient with BEST1 mutations. *Stem cell research*, 45, 101782.

Kamata K, et al. (2020) Generation of a human induced pluripotent stem cell line, BRCi004-A, derived from a patient with age-related macular degeneration. *Stem cell*

research, 45, 101787.

Martínez-López M, et al. (2019) Microbiota Sensing by Mincle-Syk Axis in Dendritic Cells Regulates Interleukin-17 and -22 Production and Promotes Intestinal Barrier Integrity. *Immunity*, 50(2), 446.

Leruste A, et al. (2019) Clonally Expanded T Cells Reveal Immunogenicity of Rhabdoid Tumors. *Cancer cell*, 36(6), 597.

Scott PA, et al. (2017) Progression of Pro23His Retinopathy in a Miniature Swine Model of Retinitis Pigmentosa. *Translational vision science & technology*, 6(2), 4.

Nakagawa S, et al. (2017) Staphylococcus aureus Virulent PSM? Peptides Induce Keratinocyte Alarmin Release to Orchestrate IL-17-Dependent Skin Inflammation. *Cell host & microbe*, 22(5), 667.