

Resource Summary Report

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Chicken anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488

RRID:AB_2535870

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21467, RRID:AB_2535870)

Antibody Information

URL: http://antibodyregistry.org/AB_2535870

Proper Citation: (Thermo Fisher Scientific Cat# A-21467, RRID:AB_2535870)

Target Antigen: Goat IgG (H+L)

Host Organism: chicken

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (1-10 µg/mL), IHC (1-10 µg/mL)

Antibody Name: Chicken anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488

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

Target Organism: goat

Defining Citation: [PMID:23220221](#), [PMID:20211983](#), [PMID:17341685](#), [PMID:22932682](#), [PMID:18794377](#), [PMID:21282517](#), [PMID:19304657](#), [PMID:23149936](#), [PMID:20660191](#), [PMID:18292205](#), [PMID:24092329](#), [PMID:18544534](#), [PMID:19430477](#), [PMID:16581768](#), [PMID:22678998](#), [PMID:20067240](#), [PMID:23896970](#), [PMID:17114462](#), [PMID:22693206](#), [PMID:19470891](#), [PMID:21666232](#), [PMID:19015307](#)

Antibody ID: AB_2535870

Vendor: Thermo Fisher Scientific

Catalog Number: A-21467

Record Creation Time: 20241130T060445+0000

Record Last Update: 20241130T061508+0000

Ratings and Alerts

No rating or validation information has been found for Chicken anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488.

No alerts have been found for Chicken anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Takahashi J, et al. (2024) Differential squamous cell fates elicited by NRF2 gain of function versus KEAP1 loss of function. Cell reports, 43(4), 114104.

Takahashi J, et al. (2024) Controlled aggregative assembly to form self-organizing macroscopic human intestine from induced pluripotent stem cells. Cell reports methods, 4(12), 100930.

Murata D, et al. (2024) Slc25a3-dependent copper transport controls flickering-induced Opa1 processing for mitochondrial safeguard. Developmental cell, 59(19), 2578.

Son N, et al. (2023) Generation of a human fibroblast-derived induced pluripotent stem cell line KRIBBi009-A from a patient with breast cancer. Stem cell research, 68, 103060.

Kang EH, et al. (2023) Establishment of a human embryonic stem cell line, WAe009-A-99, with constitutive expression of the dCas9-p300 fusion protein. Stem cell research, 66, 102986.

- Jo S, et al. (2023) Generation of a PDGFRB-mCherry knock-in reporter human induced pluripotent stem cell line (KITi001-A-1), using CRISPR/Cas9 nuclease. *Stem cell research*, 69, 103081.
- Ugur M, et al. (2023) Lymph node medulla regulates the spatiotemporal unfolding of resident dendritic cell networks. *Immunity*, 56(8), 1778.
- Huh E, et al. (2023) P. mirabilis-derived pore-forming haemolysin, HpmaA drives intestinal alpha-synuclein aggregation in a mouse model of neurodegeneration. *EBioMedicine*, 98, 104887.
- Bugg D, et al. (2022) MBNL1 drives dynamic transitions between fibroblasts and myofibroblasts in cardiac wound healing. *Cell stem cell*, 29(3), 419.
- Ye D, et al. (2022) Neutrophil Extracellular Traps Mediate Acute Liver Failure in Regulation of miR-223/Neutrophil Elastase Signaling in Mice. *Cellular and molecular gastroenterology and hepatology*, 14(3), 587.
- Patten JJ, et al. (2022) Identification of potent inhibitors of SARS-CoV-2 infection by combined pharmacological evaluation and cellular network prioritization. *iScience*, 25(9), 104925.
- Milner MT, et al. (2022) Isolation and culture of pure adult mouse microglia and astrocytes for in vitro characterization and analyses. *STAR protocols*, 3(2), 101295.
- Jo S, et al. (2021) Generation of an ACTA2-EGFP reporter human induced pluripotent stem cell line, KITi001-C-41, using CRISPR/Cas9-mediated homologous recombination. *Stem cell research*, 56, 102524.
- Senoo H, et al. (2020) Hetero-oligomerization of Rho and Ras GTPases Connects GPCR Activation to mTORC2-AKT Signaling. *Cell reports*, 33(8), 108427.
- Adachi Y, et al. (2020) Drp1 Tubulates the ER in a GTPase-Independent Manner. *Molecular cell*, 80(4), 621.
- Jager SE, et al. (2020) Changes in the transcriptional fingerprint of satellite glial cells following peripheral nerve injury. *Glia*, 68(7), 1375.
- Kim H, et al. (2018) Generation of a PXR reporter human induced pluripotent stem cell line (PXR-mCherry hiPSC) using the CRISPR/Cas9 system. *Stem cell research*, 26, 72.
- Machado CF, et al. (2017) Conditional Deletion of Ric-8b in Olfactory Sensory Neurons Leads to Olfactory Impairment. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 37(50), 12202.
- Moon H, et al. (2017) Melanocyte Stem Cell Activation and Translocation Initiate Cutaneous Melanoma in Response to UV Exposure. *Cell stem cell*, 21(5), 665.