

Resource Summary Report

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F(ab')₂-Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488

RRID:AB_2534114

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11070, RRID:AB_2534114)

Antibody Information

URL: http://antibodyregistry.org/AB_2534114

Proper Citation: (Thermo Fisher Scientific Cat# A-11070, RRID:AB_2534114)

Target Antigen: Rabbit IgG (H+L)

Host Organism: Goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF
Consolidation 6/2023: AB_10561551

Antibody Name: F(ab')₂-Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488

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

Target Organism: rabbit

Defining Citation: [PMID:17124178](#), [PMID:16243839](#), [PMID:17494073](#), [PMID:17428831](#), [PMID:23484854](#), [PMID:25751816](#), [PMID:18552286](#), [PMID:27924941](#), [PMID:18947400](#), [PMID:11698663](#), [PMID:26488501](#), [PMID:28098415](#), [PMID:17189257](#), [PMID:26924225](#), [PMID:17204563](#), [PMID:27288439](#), [PMID:15684337](#)

Antibody ID: AB_2534114

Vendor: Thermo Fisher Scientific

Catalog Number: A-11070

Record Creation Time: 20251216T074444+0000

Ratings and Alerts

No rating or validation information has been found for F(ab')₂-Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488.

No alerts have been found for F(ab')₂-Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 108 mentions in open access literature.

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

Bouchard AY, et al. (2026) A ZNF-nanobody fusion reveals SUMOylation-dependent changes in p53 protein localization. *iScience*, 29(5), 115673.

Goldman A, et al. (2026) An LRRK2 variant blocks NCOA4 trafficking upon iron overload, leading to ferroptotic death. *Journal of cell science*, 139(14).

Lan T, et al. (2026) RSK1-SRF signaling axis drives fibroblast activation and pulmonary fibrosis: Genetic causality and therapeutic targeting. *iScience*, 29(5), 115495.

Ialchina R, et al. (2026) Microenvironmental acidosis drives PARP- and ATM inhibitor resistance in p53 deficient pancreatic cancer. *iScience*, 29(3), 115112.

Allamreddy SR, et al. (2026) Sex-specific efficacy of curcumin-loaded nanoparticles and insulin for ocular-cardiac complications in type 2 diabetes mice. *iScience*, 29(7), 116594.

Mochizuki-Ono C, et al. (2026) PLA2G12A-driven extracellular vesicle-lipid signaling amplifies pathogenic T cell responses in inflammatory diseases. *Cell reports*, 45(6), 117391.

Borbinha J, et al. (2026) Metabolic reprogramming regulates histone lactylation during zebrafish caudal fin regeneration. *iScience*, 29(2), 114792.

Lee J, et al. (2026) Expansion and mobilization of virus-specific stem-like CD8 T cells in chronic viral infection after treatment with a long-acting IL-7, NT-I7. *Cell reports*, 45(4), 117204.

Geraud M, et al. (2025) Protocol for single-cell analysis of DNA double-strand break production and repair in cell-cycle phases by automated high-content microscopy. *STAR protocols*, 6(1), 103662.

- Yang W, et al. (2025) Med20 regulates myelination in the peripheral nervous system by modulating ferroptosis of Schwann cells. *Cell reports*, 44(10), 116448.
- Bordi M, et al. (2025) ADSL deficiency is a secondary mitochondrial disease affecting organelle homeostasis and ERK2/AKT signaling in a linear genotype-phenotype relation. *Cell reports*, 44(9), 116230.
- Moye AR, et al. (2025) Sub-ciliary localization of CEP290 and effects of its loss in mouse photoreceptors during development. *Journal of cell science*, 138(20).
- Thompson SL, et al. (2025) P23H rhodopsin accumulation causes transient disruptions to synaptic protein levels in rod photoreceptors in a model of retinitis pigmentosa. *Disease models & mechanisms*, 18(6).
- Manoli G, et al. (2025) Correlation between circadian and photoperiodic latitudinal clines in *Drosophila littoralis*. *Open biology*, 15(3), 240403.
- Belyantseva IA, et al. (2025) Taperin bundles F-actin at stereocilia pivot points enabling optimal lifelong mechanosensitivity. *The Journal of cell biology*, 224(8).
- Agircan AS, et al. (2025) Reflection confocal microscopy for quantitative assessment of airway surface layer dysregulation and pharmacological rescue in cystic fibrosis under near-physiological conditions. *Scientific reports*, 15(1), 43659.
- Akatsuka H, et al. (2025) Molecular and genetic evidence for the role of AMBRA1 in suppressing S-phase entry and tumorigenesis. *iScience*, 28(8), 113054.
- Yamashita SI, et al. (2025) The mitophagy receptors BNIP3 and NIX mediate tight attachment and expansion of the isolation membrane to mitochondria. *The Journal of cell biology*, 224(7).
- Vigo T, et al. (2025) Noradrenergic control of bone marrow and thymus by AgRP neurons is impaired in experimental multiple sclerosis. *Cell reports*, 44(11), 116556.
- Rehders M, et al. (2025) CU Cilia - an application for image analysis by machine learning - reveals significance of cysteine cathepsin K activity for primary cilia of human thyroid epithelial cells. *Frontiers in endocrinology*, 16, 1588394.