Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 11, 2025

Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568

RRID:AB_10563566
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-11036, RRID:AB_10563566)

Antibody Information

URL: http://antibodyregistry.org/AB_10563566

Proper Citation: (Thermo Fisher Scientific Cat# A-11036, RRID:AB_10563566)

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (4 µg/mL), IHC (F) (1:2,000)
This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher
Consolidation on 5/2020: AB_10563566, AB_143011, AB_2534094

Antibody Name: Goat anti-Rabbit IgG (H+L) Highly Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568

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

Target Organism: rabbit

Defining Citation:

PMID:11106728, PMID:19545450, PMID:23056286, PMID:15866884, PMID:16061474, PMID:11980908, PMID:15611089, PMID:15958745, PMID:12953062, PMID:16737966, PMID:18591422, PMID:11459841, PMID:16354673, PMID:20628067, PMID:17355978, PMID:12654920, PMID:16373512, PMID:11238450, PMID:9637530, PMID:19158291, PMID:16565216, PMID:22829599, PMID:16547132, PMID:12621059, PMID:20639504, PMID:27321183, PMID:11516394, PMID:11331302, PMID:16520384, PMID:10779552, PMID:11571312, PMID:15052289, PMID:18400303, PMID:15629703, PMID:17478724, PMID:10637313, PMID:11526106, PMID:17965848, PMID:16728391, PMID:10788506, PMID:19584235, PMID:11779494, PMID:18541533, PMID:14614089, PMID:10788474, PMID:11483607, PMID:11384685, PMID:11443109, PMID:12721287, PMID:11248062, PMID:17124177, PMID:10823908, PMID:17442667, PMID:10908580, PMID:11081627, PMID:20190736, PMID:16340960, PMID:23949920, PMID:16497229, PMID:11375982, PMID:17994099, PMID:19349987, PMID:17182531, PMID:14994339, PMID:28002403, PMID:10922475, PMID:17244703, PMID:16079847, PMID:12631713, PMID:17615263, PMID:19931271, PMID:11371549, PMID:15960977, PMID:24947322, PMID:17548061, PMID:16754661, PMID:17274975, PMID:11309416, PMID:17662136, PMID:17481397, PMID:17481398, PMID:12226108, PMID:11577348, PMID:18193059, PMID:11430827, PMID:10856238, PMID:16704978, PMID:17060322, PMID:24415942, PMID:12551903, PMID:12499357, PMID:16723529, PMID:10518224, PMID:16738054, PMID:15194795, PMID:16581768, PMID:16537371, PMID:12163474, PMID:16314569, PMID:18768694, PMID:19270686, PMID:12377779, PMID:11830582, PMID:18463241, PMID:22825447, PMID:23349673, PMID:18425442, PMID:19223465, PMID:19808674, PMID:10978323, PMID:15121868, PMID:12649282, PMID:12930715, PMID:16401722, PMID:16159901, PMID:11459849, PMID:15208630, PMID:15173882, PMID:16828970, PMID:15849265, PMID:10679007, PMID:17213195, PMID:10679008, PMID:11266470, PMID:12068292, PMID:11777941, PMID:17389390, PMID:16679409, PMID:19960329

Antibody ID: AB_10563566

Vendor: Thermo Fisher Scientific

Catalog Number: A-11036

Alternative Catalog Numbers: A11036

Record Creation Time: 20241130T060309+0000

Record Last Update: 20241130T060401+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™ 568.

Warning: Discontinued at Molecular Probes
Applications: ICC/IF (4 µg/mL), IHC (F) (1:2,000)
This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher
Consolidation on 5/2020: AB_10563566, AB_143011, AB_2534094

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 414 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Cates K, et al. (2025) Fate erasure logic of gene networks underlying direct neuronal conversion of somatic cells by microRNAs. Cell reports, 44(1), 115153.

Zheng J, et al. (2025) Endoplasmic reticulum stress and autophagy in cerebral ischemia/reperfusion injury: PERK as a potential target for intervention. Neural regeneration research, 20(5), 1455.

Hosseinzadeh L, et al. (2024) The androgen receptor interacts with GATA3 to transcriptionally regulate a luminal epithelial cell phenotype in breast cancer. Genome biology, 25(1), 44.

Li X, et al. (2024) Deficiency of CBL and CBLB ubiquitin ligases leads to hyper T follicular helper cell responses and lupus by reducing BCL6 degradation. Immunity, 57(7), 1603.

Bretou M, et al. (2024) Accumulation of APP C-terminal fragments causes endolysosomal dysfunction through the dysregulation of late endosome to lysosome-ER contact sites. Developmental cell, 59(12), 1571.

Colombi I, et al. (2024) Heterogeneous subpopulations of GABAAR-responding neurons coexist across neuronal network scales and developmental stages in health and disease. iScience, 27(4), 109438.

Duff C, et al. (2024) Generation of induced pluripotent stem cells (UCLi024-A) from a patient with argininosuccinate lyase deficiency carrying a homozygous c.437G > A (p.Arg146Gln) mutation. Stem cell research, 76, 103365.

Nagaraju GP, et al. (2024) Mechanism of enhancing chemotherapy efficacy in pancreatic ductal adenocarcinoma with paricalcitol and hydroxychloroquine. Cell reports. Medicine, 101881.

Rong Z, et al. (2024) Persistence of spike protein at the skull-meninges-brain axis may

contribute to the neurological sequelae of COVID-19. Cell host & microbe, 32(12), 2112.

Schmidt L, et al. (2024) Spatial proteomics of skeletal muscle using thin cryosections reveals metabolic adaptation at the muscle-tendon transition zone. Cell reports, 43(7), 114374.

Harada N, et al. (2024) The splicing factor CCAR1 regulates the Fanconi anemia/BRCA pathway. Molecular cell, 84(14), 2618.

Wang T, et al. (2024) Dual roles of CCDC102A in governing centrosome duplication and cohesion. Cell reports, 43(2), 113696.

Sbrana F, et al. (2024) Label-free three-dimensional imaging and quantitative analysis of living fibroblasts and myofibroblasts by holotomographic microscopy. Microscopy research and technique, 87(11), 2757.

Han Y, et al. (2024) GCN5 mediates DNA-PKcs crotonylation for DNA double-strand break repair and determining cancer radiosensitivity. British journal of cancer, 130(10), 1621.

Bär J, et al. (2024) Non-canonical function of ADAM10 in presynaptic plasticity. Cellular and molecular life sciences : CMLS, 81(1), 342.

Mitias S, et al. (2024) ProSAAS is preferentially up-regulated during homeostatic scaling and reduces amyloid plaque burden in the 5xFAD mouse hippocampus. Journal of neurochemistry, 168(9), 3235.

Tsai YH, et al. (2024) Acute intoxication with diisopropylfluorophosphate promotes cellular senescence in the adult male rat brain. Frontiers in toxicology, 6, 1360359.

Green NM, et al. (2024) Nuclear actin is a critical regulator of Drosophila female germline stem cell maintenance. bioRxiv : the preprint server for biology.

Hamamoto K, et al. (2024) Unveiling the physiological impact of ESCRT-dependent autophagosome closure by targeting the VPS37A ubiquitin E2 variant-like domain. Cell reports, 43(12), 115016.

Rentsch J, et al. (2024) Sub-membrane actin rings compartmentalize the plasma membrane. The Journal of cell biology, 223(4).