

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 3, 2025

Goat anti-Rabbit IgG (H+L) Secondary Antibody, DyLight™ 488

RRID:AB_844398

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 35552, RRID:AB_844398)

Antibody Information

URL: http://antibodyregistry.org/AB_844398

Proper Citation: (Thermo Fisher Scientific Cat# 35552, RRID:AB_844398)

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow (1:25 - 1:100), ICC/IF (2 µg/mL), IHC (1:50-1:2,000), IP (Assay-dependent), WB (1:5,000-1:20,000)

Antibody Name: Goat anti-Rabbit IgG (H+L) Secondary Antibody, DyLight™ 488

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

Target Organism: rabbit

Defining Citation: [PMID:20807437](https://pubmed.ncbi.nlm.nih.gov/20807437/)

Antibody ID: AB_844398

Vendor: Thermo Fisher Scientific

Catalog Number: 35552

Record Creation Time: 20231110T043104+0000

Record Last Update: 20241115T025939+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (H+L) Secondary Antibody, DyLight™ 488.

No alerts have been found for Goat anti-Rabbit IgG (H+L) Secondary Antibody, DyLight™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Brock K, et al. (2024) A comparative analysis of paxillin and Hic-5 proximity interactomes. Cytoskeleton (Hoboken, N.J.).

Calbert ML, et al. (2024) 4'-Ethynyl-2'-Deoxycytidine (EdC) Preferentially Targets Lymphoma and Leukemia Subtypes by Inducing Replicative Stress. Molecular cancer therapeutics, 23(5), 683.

Chrustowicz J, et al. (2024) Multisite phosphorylation dictates selective E2-E3 pairing as revealed by Ubc8/UBE2H-GID/CTLH assemblies. Molecular cell, 84(2), 293.

Mabuchi Y, et al. (2023) Visual feedback neurons fine-tune Drosophila male courtship via GABA-mediated inhibition. Current biology : CB, 33(18), 3896.

Urzi O, et al. (2023) Lemon-derived nanovesicles achieve antioxidant and anti-inflammatory effects activating the AhR/Nrf2 signaling pathway. iScience, 26(7), 107041.

Meiselman MR, et al. (2022) Recovery from cold-induced reproductive dormancy is regulated by temperature-dependent AstC signaling. Current biology : CB, 32(6), 1362.

Maron MI, et al. (2022) Type I and II PRMTs inversely regulate post-transcriptional intron detention through Sm and CHTOP methylation. eLife, 11.

Li H, et al. (2022) The allergy mediator histamine confers resistance to immunotherapy in cancer patients via activation of the macrophage histamine receptor H1. Cancer cell, 40(1), 36.

Horard B, et al. (2022) Paternal transmission of the Wolbachia CidB toxin underlies cytoplasmic incompatibility. *Current biology : CB*, 32(6), 1319.

Moritz L, et al. (2022) The Art of Packaging the Sperm Genome: Molecular and Structural Basis of the Histone-To-Protamine Exchange. *Frontiers in endocrinology*, 13, 895502.

Chomphoo S, et al. (2021) Localization of PIP5K β selectively in proprioceptive peripheral fields and also in sensory ganglionic satellite cells as well as neuronal cell membranes and their central terminals. *Journal of anatomy*, 239(5), 1196.

Sherpa D, et al. (2021) GID E3 ligase supramolecular chelate assembly configures multipronged ubiquitin targeting of an oligomeric metabolic enzyme. *Molecular cell*, 81(11), 2445.

Lin YE, et al. (2021) Glial Nrf2 signaling mediates the neuroprotection exerted by *Gastrodia elata* Blume in Lrrk2-G2019S Parkinson's disease. *eLife*, 10.

Bargagna-Mohan P, et al. (2021) Corneal nonmyelinating Schwann cells illuminated by single-cell transcriptomics and visualized by protein biomarkers. *Journal of neuroscience research*, 99(3), 731.

Tan T, et al. (2021) Chimeric contribution of human extended pluripotent stem cells to monkey embryos ex vivo. *Cell*, 184(8), 2020.

Taft J, et al. (2021) Human TBK1 deficiency leads to autoinflammation driven by TNF-induced cell death. *Cell*, 184(17), 4447.

Chomphoo S, et al. (2020) Discrete localization patterns of Arf6, and its activators EFA6A and BRAG2, and its effector PIP5kinase β on myofibrils of myotubes and plasma membranes of myoblasts in developing skeletal muscles of mice. *Acta histochemica*, 122(3), 151513.

Qiao S, et al. (2020) Interconversion between Anticipatory and Active GID E3 Ubiquitin Ligase Conformations via Metabolically Driven Substrate Receptor Assembly. *Molecular cell*, 77(1), 150.

Torres JA, et al. (2019) Ketosis Ameliorates Renal Cyst Growth in Polycystic Kidney Disease. *Cell metabolism*, 30(6), 1007.

Zhang Y, et al. (2017) Inferior Olivary TMEM16B Mediates Cerebellar Motor Learning. *Neuron*, 95(5), 1103.