Resource Summary Report

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

RRID:AB_2556544
Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# R37116, RRID:AB_2556544

Antibody Information

URL: http://antibodyregistry.org/AB_2556544

Proper Citation: Thermo Fisher Scientific Cat# R37116, RRID:AB_2556544

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, WB

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

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

Target Organism: rabbit

Antibody ID: AB_2556544

Vendor: Thermo Fisher Scientific

Catalog Number: R37116

Record Creation Time: 20250820T023706+0000

Record Last Update: 20250820T140354+0000

Ratings and Alerts

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

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

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 56 mentions in open access literature.

Listed below are recent publications. The full list is available at nidm-terms .

Gadad SS, et al. (2026) X-linked cancer-associated polypeptide (XCP) from lncRNA1456 modulates PHF8 histone demethylase activity to regulate the epigenome, gene expression, and cellular pathways in breast cancer. Oncogene, 45(17), 1557.

Yang L, et al. (2026) Inducing physiological polarity and performing gene editing using CRISPR-Cas9 in human trophoblast organoids. Nature protocols.

Zhu Y, et al. (2026) Single cell CRISPR screen identifies antagonism between Nsd1-H3K36me2 and Ezh2-H3K27me3 orchestrates pluripotency transition. Stem cell reports, 103016.

Geng L, et al. (2025) The N?-acetyl-L-lysine/Loxl2/H2O2 promotes intestinal tumor growth in Drosophila and cell proliferation in human colorectal cancer. Cell reports, 44(8), 116126.

Montuori G, et al. (2025) Extrachromosomal DNA-Driven Oncogene Dosage Heterogeneity Promotes Rapid Adaptation to Therapy in MYCN-Amplified Cancers. Cancer discovery, 15(10), 2054.

Kurosaki T, et al. (2025) FMRP drives mRNP targets into translationally silenced complexes. Molecular cell, 85(15), 2956.

Qian Q, et al. (2024) Obesity disrupts the pituitary-hepatic UPR communication leading to NAFLD progression. Cell metabolism, 36(7), 1550.

Choi ES, et al. (2024) Unveiling the double-edged sword: SOD1 trimers possess tissue-selective toxicity and bind septin-7 in motor neuron-like cells. Structure (London, England : 1993), 32(10), 1776.

Colijn MA, et al. (2024) Kufor-Rakeb syndrome-associated psychosis: a novel loss-of-function ATP13A2 variant and response to antipsychotic therapy. Neurogenetics, 25(4), 405.

Zelceski A, et al. (2023) MND1 and PSMC3IP control PARP inhibitor sensitivity in mitotic cells. Cell reports, 42(5), 112484.

Viloria K, et al. (2023) GC-Globulin/Vitamin D-Binding Protein Is Required for Pancreatic ? -Cell Adaptation to Metabolic Stress. Diabetes, 72(2), 275.

Vila IK, et al. (2022) STING orchestrates the crosstalk between polyunsaturated fatty acid metabolism and inflammatory responses. Cell metabolism, 34(1), 125.

Kojima R, et al. (2022) Novel function of the C-terminal region of the Hsp110 family member Osp94 in unfolded protein refolding. Journal of cell science, 135(6).

Delcour C, et al. (2022) Estrogen Receptor ? Inactivation in 2 Sisters: Different Phenotypic Severities for the Same Pathogenic Variant. The Journal of clinical endocrinology and metabolism, 107(6), e2553.

Zhu X, et al. (2022) Non-coding 7S RNA inhibits transcription via mitochondrial RNA polymerase dimerization. Cell, 185(13), 2309.

Szilágyi SS, et al. (2022) Competition between type I activin and BMP receptors for binding to ACVR2A regulates signaling to distinct Smad pathways. BMC biology, 20(1), 50.

Boecking CA, et al. (2022) A simple method to generate human airway epithelial organoids with externally orientated apical membranes. American journal of physiology. Lung cellular and molecular physiology, 322(3), L420.

Buffington SA, et al. (2021) Dissecting the contribution of host genetics and the microbiome in complex behaviors. Cell, 184(7), 1740.

Landeck N, et al. (2020) Two C-terminal sequence variations determine differential neurotoxicity between human and mouse ?-synuclein. Molecular neurodegeneration, 15(1), 49.

Walls S, et al. (2020) Prolonged Exposure to Microgravity Reduces Cardiac Contractility and Initiates Remodeling in Drosophila. Cell reports, 33(10), 108445.