

Resource Summary Report

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Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Rhodamine Red™-X

RRID:AB_2556551

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# R-6394, RRID:AB_2556551)

Antibody Information

URL: http://antibodyregistry.org/AB_2556551

Proper Citation: (Thermo Fisher Scientific Cat# R-6394, RRID:AB_2556551)

Target Antigen: Rabbit IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF

Antibody Name: Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Rhodamine Red™-X

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

Target Organism: rabbit

Defining Citation: [PMID:12551930](#), [PMID:11102520](#), [PMID:10727209](#), [PMID:10954416](#), [PMID:15632166](#), [PMID:11285278](#), [PMID:10330410](#), [PMID:11285273](#), [PMID:10922362](#), [PMID:11134074](#), [PMID:9763421](#), [PMID:25874215](#), [PMID:10660574](#), [PMID:28100775](#), [PMID:11425871](#), [PMID:14697250](#), [PMID:11331308](#), [PMID:19454294](#), [PMID:17581813](#), [PMID:12149273](#), [PMID:11516398](#)

Antibody ID: AB_2556551

Vendor: Thermo Fisher Scientific

Catalog Number: R-6394

Record Creation Time: 20251213T073629+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Rhodamine Red™-X.

No alerts have been found for Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, Rhodamine Red™-X.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Locarno A, et al. (2026) Endocannabinoid modulation of a reciprocal fronto-coerulear connection in contextual discrimination. Cell reports, 45(4), 117141.

Kitao T, et al. (2026) Legionella employs the multimodal ubiquitination of Sec22b to modulate SNARE pairing. iScience, 29(1), 114341.

Warren GD, et al. (2023) Mechanism of Lys6 poly-ubiquitin specificity by the L. pneumophila deubiquitinase LotA. Molecular cell, 83(1), 105.

Hazawa M, et al. (2023) Super-enhancer trapping by the nuclear pore via intrinsically disordered regions of proteins in squamous cell carcinoma cells. Cell chemical biology.

Ikliptikawati DK, et al. (2023) Nuclear transport surveillance of p53 by nuclear pores in glioblastoma. Cell reports, 42(8), 112882.

Hwang J, et al. (2021) Phosphorylation of STAT3 by axonal Cdk5 promotes axonal regeneration by modulating mitochondrial activity. Experimental neurology, 335, 113511.

Kitao T, et al. (2021) Protocol for imaging proteins associated with Legionella-containing vacuoles in host cells. STAR protocols, 2(2), 100410.

Hazawa M, et al. (2021) A light-switching pyrene probe to detect phase-separated biomolecules. iScience, 24(8), 102865.

Bäckdahl J, et al. (2021) Spatial mapping reveals human adipocyte subpopulations with distinct sensitivities to insulin. Cell metabolism, 33(9), 1869.

Jiang J, et al. (2021) Bacterial infection reinforces host metabolic flux from arginine to spermine for NLRP3 inflammasome evasion. Cell reports, 34(10), 108832.

Porras AM, et al. (2021) Geographic differences in gut microbiota composition impact susceptibility to enteric infection. *Cell reports*, 36(4), 109457.

Kitao T, et al. (2020) Legionella Manipulates Non-canonical SNARE Pairing Using a Bacterial Deubiquitinase. *Cell reports*, 32(10), 108107.

Jo BG, et al. (2020) Vagal afferent fibers contribute to the anti-inflammatory reactions by vagus nerve stimulation in concanavalin A model of hepatitis in rats. *Molecular medicine (Cambridge, Mass.)*, 26(1), 119.

Yarrow JF, et al. (2020) Locomotor training with adjuvant testosterone preserves cancellous bone and promotes muscle plasticity in male rats after severe spinal cord injury. *Journal of neuroscience research*, 98(5), 843.

Chen C, et al. (2018) The Listeriolysin O PEST-like Sequence Co-opts AP-2-Mediated Endocytosis to Prevent Plasma Membrane Damage during Listeria Infection. *Cell host & microbe*, 23(6), 786.