

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

Rabbit anti-Mouse IgG (H+L) Secondary Antibody, HRP

RRID:AB_228427

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 31450, RRID:AB_228427

Antibody Information

URL: http://antibodyregistry.org/AB_228427

Proper Citation: Thermo Fisher Scientific Cat# 31450, RRID:AB_228427

Target Antigen: Mouse IgG (H+L)

Host Organism: rabbit

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (1:500-1:5,000), IHC (1:500-1:5,000), WB (1:5,000-1:100,000)

Antibody Name: Rabbit anti-Mouse IgG (H+L) Secondary Antibody, HRP

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

Target Organism: mouse

Defining Citation: [PMID:27474410](#), [PMID:23496140](#), [PMID:23811017](#), [PMID:24259511](#), [PMID:23602568](#), [PMID:24843069](#)

Antibody ID: AB_228427

Vendor: Thermo Fisher Scientific

Catalog Number: 31450

Record Creation Time: 20250819T235154+0000

Record Last Update: 20250820T063915+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit anti-Mouse IgG (H+L) Secondary Antibody, HRP.

No alerts have been found for Rabbit anti-Mouse IgG (H+L) Secondary Antibody, HRP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Lukinovi? V, et al. (2025) Design of a selective peptide inhibitor targeting KDM5C demethylase activity. Structure (London, England : 1993).

Labra B, et al. (2024) Optimized in vivo multispectral bioluminescent imaging of tumor biology using engineered BRET reporters. iScience, 27(9), 110655.

Rahman A, et al. (2022) GMAP is an Atg8a-interacting protein that regulates Golgi turnover in Drosophila. Cell reports, 39(9), 110903.

Okano M, et al. (2019) Selegiline Recovers Synaptic Plasticity in the Medial Prefrontal Cortex and Improves Corresponding Depression-Like Behavior in a Mouse Model of Parkinson's Disease. Frontiers in behavioral neuroscience, 13, 176.

Wüst S, et al. (2018) Metabolic Maturation during Muscle Stem Cell Differentiation Is Achieved by miR-1/133a-Mediated Inhibition of the Dlk1-Dio3 Mega Gene Cluster. Cell metabolism, 27(5), 1026.