

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

Goat anti-Mouse IgG, IgM (H+L) Cross-Adsorbed Secondary Antibody, HRP

RRID:AB_228318

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 31446, RRID:AB_228318

Antibody Information

URL: http://antibodyregistry.org/AB_228318

Proper Citation: Thermo Fisher Scientific Cat# 31446, RRID:AB_228318

Target Antigen: Mouse IgG, IgM (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF (1:500-1:5,000), IHC (1:500-1:5,000), WB (1:10,000-1:200,000)

Antibody Name: Goat anti-Mouse IgG, IgM (H+L) Cross-Adsorbed Secondary Antibody, HRP

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

Target Organism: mouse

Defining Citation: [PMID:24103058](#)

Antibody ID: AB_228318

Vendor: Thermo Fisher Scientific

Catalog Number: 31446

Record Creation Time: 20250820T064049+0000

Record Last Update: 20250821T004108+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Havas A, et al. (2026) Rapamycin Reverses the Hepatic Response to Diet-Induced Metabolic Stress That Is Amplified by Aging. *Aging cell*, 25(2), e70395.

Martín-Ávila A, et al. (2025) Clearing truncated tau protein restores neuronal function and prevents microglia activation in tauopathy mice. *Cell reports*, 44(10), 116291.

Rajesh A, et al. (2025) Targeting CyclinD1-CDK6 to Mitigate Senescence-Driven Inflammation and Age-Associated Functional Decline. *bioRxiv : the preprint server for biology*.

Miller KN, et al. (2025) p53 enhances DNA repair and suppresses cytoplasmic chromatin fragments and inflammation in senescent cells. *Nature communications*, 16(1), 2229.

Wang XT, et al. (2023) cAMP-EPAC-PKC?-RIM1? signaling regulates presynaptic long-term potentiation and motor learning. *eLife*, 12.

Tegtmeyer N, et al. (2020) Toll-like Receptor 5 Activation by the CagY Repeat Domains of *Helicobacter pylori*. *Cell reports*, 32(11), 108159.

Xu FX, et al. (2020) Magneto is ineffective in controlling electrical properties of cerebellar Purkinje cells. *Nature neuroscience*, 23(9), 1041.

Tambe MA, et al. (2019) N-Glycanase 1 Transcriptionally Regulates Aquaporins Independent of Its Enzymatic Activity. *Cell reports*, 29(13), 4620.

Cursons J, et al. (2018) Combinatorial Targeting by MicroRNAs Co-ordinates Post-transcriptional Control of EMT. *Cell systems*, 7(1), 77.