

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Goat anti-Mouse IgM (Heavy chain) Secondary Antibody, HRP

RRID:AB_2533954

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 62-6820, RRID:AB_2533954)

Antibody Information

URL: http://antibodyregistry.org/AB_2533954

Proper Citation: (Thermo Fisher Scientific Cat# 62-6820, RRID:AB_2533954)

Target Antigen: Mouse IgM (Heavy chain)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ELISA, IHC-P, IP, WB

Antibody Name: Goat anti-Mouse IgM (Heavy chain) Secondary Antibody, HRP

Description: This polyclonal secondary targets Mouse IgM (Heavy chain)

Target Organism: mouse

Defining Citation: [PMID:27235933](#), [PMID:23027386](#), [PMID:24469076](#), [PMID:24127619](#), [PMID:27658623](#)

Antibody ID: AB_2533954

Vendor: Thermo Fisher Scientific

Catalog Number: 62-6820

Record Creation Time: 20251213T073840+0000

Record Last Update: 20260225T231035+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgM (Heavy chain) Secondary Antibody, HRP.

No alerts have been found for Goat anti-Mouse IgM (Heavy chain) Secondary Antibody, HRP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Pioli KT, et al. (2025) Lymphopoiesis is attenuated upon hepatocyte-specific deletion of the cytochrome c oxidase assembly factor Sco1. iScience, 28(4), 112151.

Pioli KT, et al. (2025) Protocol for the quantification of mouse fecal IgM, IgG, and IgA utilizing standard curve-based enzyme-linked immunosorbent assays. STAR protocols, 6(4), 104061.

Pioli KT, et al. (2025) Jchain-diphtheria toxin receptor mice allow for depletion of antibody-secreting cells and analysis of differentiation kinetics. iScience, 28(12), 113946.

Ghosh A, et al. (2025) Potentiation of noncanonical NF- κ B signaling and marginal zone B cell expansion by CARD11-mediated regulation of p100 processing. Cell reports, 44(12), 116616.

Pioli KT, et al. (2023) Thymus antibody-secreting cells possess an interferon gene signature and are preferentially expanded in young female mice. iScience, 26(3), 106223.

Barker KA, et al. (2021) Lung-resident memory B cells protect against bacterial pneumonia. The Journal of clinical investigation, 131(11).

Hernández-García J, et al. (2021) Coordination between growth and stress responses by DELLA in the liverwort Marchantia polymorpha. Current biology : CB, 31(16), 3678.