

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

Goat Anti-Mouse IgM-UNLB

RRID:AB_2687524

Type: Antibody

Proper Citation

SouthernBiotech Cat# 1021-01, RRID:AB_2687524

Antibody Information

URL: http://antibodyregistry.org/AB_2687524

Proper Citation: SouthernBiotech Cat# 1021-01, RRID:AB_2687524

Target Antigen: IgM

Host Organism: goat

Clonality: polyclonal

Comments: Applications: ELISA, FLISA, Flow Cytometry

Antibody Name: Goat Anti-Mouse IgM-UNLB

Description: This polyclonal targets IgM

Target Organism: mouse

Antibody ID: AB_2687524

Vendor: SouthernBiotech

Catalog Number: 1021-01

Record Creation Time: 20231110T034042+0000

Record Last Update: 20260829T104448+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgM-UNLB.

No alerts have been found for Goat Anti-Mouse IgM-UNLB.

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 [NIF](#) .

Mooser C, et al. (2025) Diet-derived LPS determines intestinal IgA induction and repertoire characteristics independently of the microbiota. *Immunity*, 58(7), 1778.

Perruzza L, et al. (2024) Protection from environmental enteric dysfunction and growth improvement in malnourished newborns by amplification of secretory IgA. *Cell reports. Medicine*, 5(7), 101639.

Bierling TEH, et al. (2024) GLUT1-mediated glucose import in B cells is critical for anaplerotic balance and humoral immunity. *Cell reports*, 43(2), 113739.

McCaleb MR, et al. (2024) Regulation of Foxo1 expression is critical for central B cell tolerance and allelic exclusion. *Cell reports*, 43(6), 114283.

Chen HY, et al. (2022) Epigenetic remodeling by vitamin C potentiates plasma cell differentiation. *eLife*, 11.

New JS, et al. (2020) Neonatal Exposure to Commensal-Bacteria-Derived Antigens Directs Polysaccharide-Specific B-1 B Cell Repertoire Development. *Immunity*, 53(1), 172.

Cornelis R, et al. (2020) Stromal Cell-Contact Dependent PI3K and APRIL Induced NF- κ B Signaling Prevent Mitochondrial- and ER Stress Induced Death of Memory Plasma Cells. *Cell reports*, 32(5), 107982.

Shan M, et al. (2018) Secreted IgD Amplifies Humoral T Helper 2 Cell Responses by Binding Basophils via Galectin-9 and CD44. *Immunity*, 49(4), 709.

Magri G, et al. (2017) Human Secretory IgM Emerges from Plasma Cells Clonally Related to Gut Memory B Cells and Targets Highly Diverse Commensals. *Immunity*, 47(1), 118.