

Resource Summary Report

Generated by NIF on Sep 5, 2026

Goat Anti-Mouse IgA-BIOT

RRID:AB_2794374

Type: Antibody

Proper Citation

(SouthernBiotech Cat# 1040-08, RRID:AB_2794374)

Antibody Information

URL: http://antibodyregistry.org/AB_2794374

Proper Citation: (SouthernBiotech Cat# 1040-08, RRID:AB_2794374)

Target Antigen: IgA

Host Organism: goat

Clonality: unknown

Comments: Original manufacturer of this product; ISO 9001:2015

Antibody Name: Goat Anti-Mouse IgA-BIOT

Description: This unknown targets IgA

Target Organism: mouse

Antibody ID: AB_2794374

Vendor: SouthernBiotech

Catalog Number: 1040-08

Record Creation Time: 20260218T235424+0000

Record Last Update: 20260828T175835+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgA-BIOT.

No alerts have been found for Goat Anti-Mouse IgA-BIOT.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 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.

Wang L, et al. (2025) Mucosal boosting increases protective efficacy of an influenza vaccine in mice. *iScience*, 28(6), 112721.

Wørzner K, et al. (2025) Intranasal recombinant protein subunit vaccine targeting TLR3 induces respiratory tract IgA and CD8 T cell responses and protects against respiratory virus infection. *EBioMedicine*, 113, 105615.

Lisicka W, et al. (2025) Immunoglobulin A controls intestinal virus colonization to preserve immune homeostasis. *Cell host & microbe*, 33(4), 498.

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.

Zhang Z, et al. (2023) Immunotherapy targeting B cells and long-lived plasma cells effectively eliminates pre-existing donor-specific allo-antibodies. *Cell reports. Medicine*, 4(12), 101336.

Perruzza L, et al. (2022) Apyrase-mediated amplification of secretory IgA promotes intestinal homeostasis. *Cell reports*, 40(3), 111112.

Christensen D, et al. (2022) Protection against SARS-CoV-2 transmission by a parenteral prime-Intranasal boost vaccine strategy. *EBioMedicine*, 84, 104248.

Vergani S, et al. (2022) A self-sustaining layer of early-life-origin B cells drives steady-state IgA responses in the adult gut. *Immunity*, 55(10), 1829.

Blanas A, et al. (2022) Vaccination with a bacterial peptide conjugated to SARS-CoV-2 receptor-binding domain accelerates immunity and protects against COVID-19. *iScience*, 25(8), 104719.

Gregoire C, et al. (2022) Viral infection engenders bona fide and bystander subsets of lung-resident memory B cells through a permissive mechanism. *Immunity*, 55(7), 1216.

Jiang W, et al. (2021) A two-adjuvant multiantigen candidate vaccine induces superior protective immune responses against SARS-CoV-2 challenge. *Cell reports*, 37(11), 110112.

An X, et al. (2021) Single-dose intranasal vaccination elicits systemic and mucosal immunity against SARS-CoV-2. *iScience*, 24(9), 103037.

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.

Hassan AO, et al. (2020) A Single-Dose Intranasal ChAd Vaccine Protects Upper and Lower Respiratory Tracts against SARS-CoV-2. *Cell*, 183(1), 169.

Khan AA, et al. (2019) Polymorphic Immune Mechanisms Regulate Commensal Repertoire. *Cell reports*, 29(3), 541.