Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 4, 2025

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: 20231110T032840+0000

Record Last Update: 20240725T040009+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 12 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

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.

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.

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.

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.

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

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-?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.