

Resource Summary Report

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SouthernBiotech

RRID:SCR_019250

Type: Tool

Proper Citation

SouthernBiotech (RRID:SCR_019250)

Resource Information

URL: <https://www.southernbiotech.com/>

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Description: Commercial antibody company that focuses on the development, production, purification, conjugation, and commercialization of antibodies.

Resource Type: material resource, reagent supplier

Keywords: commercial, antibody, reagent, biomedical, research

Resource Name: SouthernBiotech

Resource ID: SCR_019250

Record Creation Time: 20220129T080344+0000

Record Last Update: 20260811T043629+0000

Ratings and Alerts

No rating or validation information has been found for SouthernBiotech.

No alerts have been found for SouthernBiotech.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 134 mentions in open access literature.

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

Wang S, et al. (2026) EGR Proteins Mediate Interferon-Independent Anti-HSV-1 Responses Through Viral and Host Targets. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), e15546.

Beckers C, et al. (2026) Evaluating a Novel Cell-Free Preservation Solution for Human Cardiomyocyte Protection: A Proof-of-Concept Study. *BioMed research international*, 2026(1), e7101969.

Koers J, et al. (2026) Transcriptome-Proteome Analysis of Human Naive and Memory B Cell Subsets Reveals Isotype and Subclass-Specific Phenotypes. *European journal of immunology*, 56(3), e70159.

Montiel-Armendariz A, et al. (2026) B cell α integrin regulates tissue specialization and clonal expansion of lung germinal center and memory B cells after viral infection. *Science advances*, 12(24), eab7633.

Guillemaud J, et al. (2026) Stimulation of EGFR signaling in fibro-adipogenic precursors decreases adipogenesis in Duchenne muscular dystrophy. *Skeletal muscle*, 16(1).

Hatada R, et al. (2026) Semaphorin 7A Regulates the Balance Between Cartilaginous and Fibrous Tissues in the Repair Process of Articular Cartilage Damage. *Cartilage*, 19476035261418126.

Abbasi S, et al. (2026) Spatiotemporal targeting of messenger RNA lipid nanoparticles to the endometrium for the treatment of reproductive disorders. *Nature nanotechnology*, 21(3), 467.

Mathieu C, et al. (2026) Inhibition of TRAP1 in the C-terminal domain influences mitochondria properties and breast cancer cell metabolism. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 196, 119060.

Deng T, et al. (2025) A Molecularly Defined Medullary Network for Control of Respiratory Homeostasis. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(18), e2412822.

Li J, et al. (2025) Targeted imaging of pulmonary fibrosis by a cyclic peptide LyP-1. *Scientific reports*, 15(1), 8098.

Kwon DI, et al. (2025) Mucosal unadjuvanted booster vaccines elicit local IgA responses by conversion of pre-existing immunity in mice. *Nature immunology*, 26(6), 908.

Cohen AA, et al. (2025) mRNA delivery of genetically encoded mosaic-8 pan-sarbecovirus RBD vaccines. *bioRxiv : the preprint server for biology*.

Deng Y, et al. (2025) Methylene blue reduces postoperative delirium in mice through neuroinflammation suppression and blood-brain barrier repair. *Scientific reports*, 15(1), 42201.

Noureddine M, et al. (2025) Muscle macrophage regenerative response after squalene-adjuvanted influenza vaccination drives Th2-skewed response and is reduced with age. Research square.

Phipps K, et al. (2025) Short-Lived Neutralizing Antibody Responses to Monkeypox Virus in Smallpox Vaccine-Naive Persons after JYNNEOS Vaccination. Emerging infectious diseases, 31(2), 237.

Cardona-Ospina JA, et al. (2025) IgA-driven neutrophil activation underlies post-Zika severe dengue disease in humans. medRxiv : the preprint server for health sciences.

Evdokimova M, et al. (2025) Coronavirus endoribonuclease antagonizes ZBP1-mediated necroptosis and delays multiple cell death pathways. Proceedings of the National Academy of Sciences of the United States of America, 122(10), e2419620122.

Wang Y, et al. (2025) Unraveling the cross-talk between a highly virulent PEDV strain and the host via single-cell transcriptomic analysis. Journal of virology, 99(6), e0055525.

Naz F, et al. (2025) Enhanced immunogenicity of a Clostridioides difficile TcdB vaccine adjuvanted with a synthetic dual-TLR ligand adjuvant. NPJ vaccines, 10(1), 33.

Falck D, et al. (2025) IgA displays site- and subclass-specific glycoform differences despite equal glycoenzyme expression. Cell communication and signaling : CCS, 23(1), 92.