

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: 20260731T043034+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 126 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

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

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

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.

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

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.

Dizon BLP, et al. (2025) Human na^{ve} B cells show evidence of anergy and clonal redemption following vaccination. NPJ vaccines, 10(1), 96.

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.

Kim DS, et al. (2025) The ubiquitin E3 ligase TRIM21 suppresses type I interferon signaling via STING degradation and ameliorates systemic autoimmunity. Experimental & molecular medicine, 57(7), 1555.

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.

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

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.

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.

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.

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.

Chen H, et al. (2024) WWP2 Regulates Renal Fibrosis and the Metabolic Reprogramming of Profibrotic Myofibroblasts. *Journal of the American Society of Nephrology : JASN*, 35(6), 696.

Wamhoff EC, et al. (2024) Enhancing antibody responses by multivalent antigen display on thymus-independent DNA origami scaffolds. *Nature communications*, 15(1), 795.

Hsu CC, et al. (2024) Exosomal Thomsen-Friedenreich Glycoantigen: A New Liquid Biopsy Biomarker for Lung and Breast Cancer Diagnoses. *Cancer research communications*, 4(8), 1933.

Huang X, et al. (2024) The use of matrine to inhibit osteosarcoma cell proliferation via the regulation of the MAPK/ERK signaling pathway. *Frontiers in oncology*, 14, 1338811.

Lagos J, et al. (2024) B cell adapter for PI 3-kinase (BCAP) coordinates antigen internalization and trafficking through the B cell receptor. *Science advances*, 10(46), eadp1747.

Sweeney N, et al. (2024) Neuronal BAG3 attenuates tau hyperphosphorylation, synaptic dysfunction, and cognitive deficits induced by traumatic brain injury via the regulation of autophagy-lysosome pathway. *Acta neuropathologica*, 148(1), 52.