## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 18, 2025

# Sino Biological

RRID:SCR\_003697 Type: Tool

#### **Proper Citation**

Sino Biological (RRID:SCR\_003697)

### **Resource Information**

URL: http://www.sinobiological.com/

Proper Citation: Sino Biological (RRID:SCR\_003697)

Description: An Antibody supplier

Synonyms: Sino Biological Inc.

Resource Type: commercial organization

Funding:

Resource Name: Sino Biological

Resource ID: SCR\_003697

Alternate IDs: nlx\_152463

Record Creation Time: 20220129T080220+0000

Record Last Update: 20250420T014148+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Sino Biological.

No alerts have been found for Sino Biological.

### Data and Source Information

Source: SciCrunch Registry

#### **Usage and Citation Metrics**

We found 6020 mentions in open access literature.

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

Zheng Y, et al. (2025) High Quality-Factor All-Dielectric Metacavity for Label-Free Biosensing. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(4), e2410125.

Anglero-Rodriguez YI, et al. (2025) High resistance barrier and prophylactic protection in preclinical models of SARS-CoV-2 with two siRNA combination. Nucleic acids research, 53(1).

Molina Ramirez SR, et al. (2025) A Truncated Multi-Thiol Aptamer-Based SARS-CoV-2 Electrochemical Biosensor: Towards Variant-Specific Point-of-Care Detection with Optimized Fabrication. Biosensors, 15(1).

Wang LL, et al. (2025) Identification of Filovirus Entry Inhibitors from Marine Fungus-Derived Indole Alkaloids. Marine drugs, 23(1).

Zhu S, et al. (2025) m6A demethylase Fto inhibited macrophage activation and glycolysis in diabetic nephropathy via m6A/Npas2/Hif-1? axis. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(2), e70332.

Lian P, et al. (2025) S1PR3-driven positive feedback loop sustains STAT3 activation and keratinocyte hyperproliferation in psoriasis. Cell death & disease, 16(1), 31.

Wang L, et al. (2025) Serpina3k lactylation protects from cardiac ischemia reperfusion injury. Nature communications, 16(1), 1012.

He Q, et al. (2025) Structural basis of phosphate export by human XPR1. Nature communications, 16(1), 683.

Sekine R, et al. (2025) G-quadruplex-forming small RNA inhibits coronavirus and influenza A virus replication. Communications biology, 8(1), 27.

Jing Q, et al. (2025) Bi-targeting of thioredoxin 1 and telomerase by thiotert promotes cell death of myelodysplastic syndromes and lymphoma. Biology direct, 20(1), 7.

Wang Z, et al. (2025) Ancestral SARS-CoV-2 immune imprinting persists on RBD but not NTD after sequential Omicron infections. iScience, 28(1), 111557.

Zhang S, et al. (2025) Exploratory analysis of a Novel RACK1 mutation and its potential role in epileptic seizures via Microglia activation. Journal of neuroinflammation, 22(1), 27.

Jian F, et al. (2025) Evolving antibody response to SARS-CoV-2 antigenic shift from XBB to JN.1. Nature, 637(8047), 921.

Mao W, et al. (2025) Enocyanin promotes osteogenesis and bone regeneration by inhibiting MMP9. International journal of molecular medicine, 55(1).

Wei H, et al. (2025) Structural insights into brassinosteroid export mediated by the Arabidopsis ABC transporter ABCB1. Plant communications, 6(1), 101181.

He DL, et al. (2025) Identification of AS1842856 as a novel small-molecule GSK3?/? inhibitor against Tauopathy by accelerating GSK3?/? exocytosis. Aging cell, 24(1), e14336.

Lu X, et al. (2025) Structural insights into the activation mechanism of the human zincactivated channel. Nature communications, 16(1), 442.

Kakizaki M, et al. (2025) The respective roles of TMPRSS2 and cathepsins for SARS-CoV-2 infection in human respiratory organoids. Journal of virology, 99(1), e0185324.

Rabe DC, et al. (2025) Ultrasensitive detection of intact SARS-CoV-2 particles in complex biofluids using microfluidic affinity capture. Science advances, 11(2), eadh1167.

Liang X, et al. (2025) mRNA vaccines with RBD mutations have broad-spectrum activity against SARS-CoV-2 variants in mice. NPJ vaccines, 10(1), 7.