

Resource Summary Report

Generated by [kravitz2](#) on Sep 15, 2026

Novus Biologicals

RRID:SCR_004286

Type: Tool

Proper Citation

Novus Biologicals (RRID:SCR_004286)

Resource Information

URL: <http://www.novusbio.com/>

Proper Citation: Novus Biologicals (RRID:SCR_004286)

Description: Commercial antibody vendor which supplies antibodies and other products to life science researchers.

Synonyms: Novus, Novus Biologics LLC

Resource Type: commercial organization

Keywords: primary antibody, secondary antibody, antibody pair, antibody pack, lysate, peptide, protein, rnai, kit, slide, isotype control, database, IMGENEX, FASEB list

Resource Name: Novus Biologicals

Resource ID: SCR_004286

Alternate IDs: grid.420893.4, Wikidata: Q7065122, nlx_152382, nlx_143665, ISNI: 0000 0004 0627 4379

Alternate URLs: <https://ror.org/021q72e63>

Record Creation Time: 20220129T080223+0000

Record Last Update: 20260912T200314+0000

Ratings and Alerts

No rating or validation information has been found for Novus Biologicals.

No alerts have been found for Novus Biologicals.

Data and Source Information

Usage and Citation Metrics

We found 23749 mentions in open access literature.

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

Banerjee M, et al. (2026) FASN Inhibition Enhances the Efficacy of Chemotherapy in Colorectal Cancer by Inhibiting the DNA Damage Response. *Cancer research*, 86(10), 2522.

Cercel AM, et al. (2026) Grafts of hydrogel-embedded electrically stimulated subventricular stem cells into the stroke cavity improves functional recovery of mice. *Neural regeneration research*, 21(2), 695.

Özen I, et al. (2025) Traumatic brain injury causes early aggregation of beta-amyloid peptides and NOTCH3 reduction in vascular smooth muscle cells of leptomeningeal arteries. *Acta neuropathologica*, 149(1), 10.

Tsukada K, et al. (2025) CDK-mediated phosphorylation of PNKP is required for end-processing of single-strand DNA gaps on Okazaki fragments and genome stability. *eLife*, 14.

Chen H, et al. (2025) CD248-targeted BBIR-T cell therapy against late-activated fibroblasts in cardiac repair after myocardial infarction. *Nature communications*, 16(1), 2895.

Hu S, et al. (2025) MMP9^{High} Neutrophils are Critical Mediators of Neutrophil Extracellular Traps Formation and Myocardial Ischemia/Reperfusion Injury. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(21), e2415205.

Li X, et al. (2025) Multi-omics delineate growth factor network underlying exercise effects in an Alzheimer's mouse model. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 21(3), e70024.

Shaji S, et al. (2025) Efficacy of a killed *Salmonella Enterica* serovar Typhimurium bacterin vaccine administration in layer birds challenged with heterologous *Salmonella Enterica* serovar Enteritidis. *Poultry science*, 104(5), 105044.

Wu M, et al. (2025) RNF149 modulates the type I IFN innate antiviral immune responses through degrading IRF3. *PLoS pathogens*, 21(4), e1013051.

Martínez-Torres AM, et al. (2025) Cannabinoid Receptors Reduced Early Brain Damage by Regulating NOX-2 and the NLRP3 Inflammasome in an Animal Model of Intracerebral Hemorrhage. *CNS neuroscience & therapeutics*, 31(4), e70385.

Rahman SM, et al. (2025) Sex differences in brain iron deposition and microglial ferritin in Alzheimer's disease. *Science progress*, 108(2), 368504251336080.

Qiu X, et al. (2025) TAGLN2-mediated Actin Cytoskeleton Stabilization Promotes Proliferation and Metastasis of Ovarian Carcinoma. *Applied immunohistochemistry & molecular morphology* : AIMM, 33(4), 242.

Barbieri V, et al. (2025) Thermoplasmonic Polymersome Membranes by In Situ Synthesis. *ACS nano*, 19(16), 15331.

Sharma BR, et al. (2025) Innate immune sensor NLRP3 drives PANoptosome formation and PANoptosis. *Journal of immunology* (Baltimore, Md. : 1950), 214(6), 1236.

Poojary KK, et al. (2025) Bromodomain and extraterminal protein inhibitor JQ1 induces maturation arrest and disrupts the cytoplasmic organization in mouse oocytes under in vitro conditions. *Scientific reports*, 15(1), 13448.

Iijima M, et al. (2025) Fabrication of Multiscale, Multidirectional Orientated Collagen Hydrogels with Guided Cell Alignment Using Fluidics and a Three-Dimensional Printing. *ACS biomaterials science & engineering*, 11(5), 2875.

Li X, et al. (2025) NALCN expression is down-regulated and associated with immune infiltration in gastric cancer. *Frontiers in immunology*, 16, 1512107.

Ingram Z, et al. (2025) Spatiotemporal binding of cyclophilin A and CPSF6 to capsid regulates HIV-1 nuclear entry and integration. *mBio*, 16(4), e0016925.

Zhou M, et al. (2025) Downregulation of the HCN1 Channel Alleviates Anxiety- and Depression-Like Behaviors in Mice With Cerebral Ischemia-Reperfusion Injury by Suppressing the NLRP3 Inflammasome. *Journal of the American Heart Association*, 14(8), e038263.

Perciballi E, et al. (2025) Mitochondrial and energy metabolism dysfunctions are hallmarks of TDP-43G376D fibroblasts from members of an Amyotrophic Lateral Sclerosis family. *Cell death & disease*, 16(1), 272.