

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Rockland Immunochemicals

RRID:SCR_003278

Type: Tool

Proper Citation

Rockland Immunochemicals (RRID:SCR_003278)

Resource Information

URL: <http://www.rockland-inc.com/>

Proper Citation: Rockland Immunochemicals (RRID:SCR_003278)

Description: A global biotechnology company manufacturing research tools, antibodies, and cGMP grade protein.

Abbreviations: Rockland

Synonyms: Rockland Immunochemicals Inc., Rockland antibodies & assays, Rockland antibodies and assays

Resource Type: commercial organization

Keywords: cancer, cardiovascular, cell biology, chromatin, nuclear signaling, developmental biology, epigenetics, immunology, protein, peptide, blood, blood product, cell lysate, stem cell, assay

Availability: Free, Freely available

Resource Name: Rockland Immunochemicals

Resource ID: SCR_003278

Alternate IDs: nlx_152452, nif-0000-31467

Record Creation Time: 20220129T080218+0000

Record Last Update: 20260912T195555+0000

Ratings and Alerts

No rating or validation information has been found for Rockland Immunochemicals.

No alerts have been found for Rockland Immunochemicals.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 54 mentions in open access literature.

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

Wei W, et al. (2023) The Cdc42 GAP Rga6 promotes monopolar outgrowth of spores. The Journal of cell biology, 222(1).

Rasul F, et al. (2021) Emr1 regulates the number of foci of the endoplasmic reticulum-mitochondria encounter structure complex. Nature communications, 12(1), 521.

Yamagaki T, et al. (2021) Amidation/non-amidation top-down analysis of endogenous neuropeptide Y in brain tissue by nano flow liquid chromatography orbitrap Fourier transform mass spectrometry. Journal of mass spectrometry : JMS, 56(4), e4716.

Shen J, et al. (2019) The J-domain cochaperone Rsp1 interacts with Mto1 to organize noncentrosomal microtubule assembly. Molecular biology of the cell, 30(2), 256.

Liu W, et al. (2019) Alp7-Mto1 and Alp14 synergize to promote interphase microtubule regrowth from the nuclear envelope. Journal of molecular cell biology, 11(11), 944.

Pleiner T, et al. (2018) A toolbox of anti-mouse and anti-rabbit IgG secondary nanobodies. The Journal of cell biology, 217(3), 1143.

Tian R, et al. (2018) Identification and validation of the role of matrix metalloproteinase-1 in cervical cancer. International journal of oncology, 52(4), 1198.

Foltz LP, et al. (2018) Functional Assessment of Patient-Derived Retinal Pigment Epithelial Cells Edited by CRISPR/Cas9. International journal of molecular sciences, 19(12).

Mitew S, et al. (2018) Pharmacogenetic stimulation of neuronal activity increases myelination in an axon-specific manner. Nature communications, 9(1), 306.

Wong SZH, et al. (2018) In vivo clonal analysis reveals spatiotemporal regulation of thalamic nucleogenesis. PLoS biology, 16(4), e2005211.

Skowyra A, et al. (2018) USP9X Limits Mitotic Checkpoint Complex Turnover to Strengthen the Spindle Assembly Checkpoint and Guard against Chromosomal Instability. Cell reports, 23(3), 852.

Zhou X, et al. (2017) Phosphorylation of CENP-C by Aurora B facilitates kinetochore attachment error correction in mitosis. Proceedings of the National Academy of Sciences of the United States of America, 114(50), E10667.

Meng X, et al. (2017) Involvement of AMPK in regulating the degradation of MAD2B under high glucose in neuronal cells. *Journal of cellular and molecular medicine*, 21(6), 1150.

Wang L, et al. (2017) Aberrant Transforming Growth Factor- β Activation Recruits Mesenchymal Stem Cells During Prostatic Hyperplasia. *Stem cells translational medicine*, 6(2), 394.

Iwakura Y, et al. (2017) Glutamate-dependent ectodomain shedding of neuregulin-1 type II precursors in rat forebrain neurons. *PloS one*, 12(3), e0174780.

Thirstrup K, et al. (2017) Selective LRRK2 kinase inhibition reduces phosphorylation of endogenous Rab10 and Rab12 in human peripheral mononuclear blood cells. *Scientific reports*, 7(1), 10300.

Chung TJ, et al. (2016) Association of salivary alpha 2-macroglobulin levels and clinical characteristics in type 2 diabetes. *Journal of diabetes investigation*, 7(2), 190.

Hou C, et al. (2016) Degraded attentional modulation of cortical neural populations in strabismic amblyopia. *Journal of vision*, 16(3), 16.

Pal P, et al. (2016) *Plasmodium falciparum* Histidine-Rich Protein II Compromises Brain Endothelial Barriers and May Promote Cerebral Malaria Pathogenesis. *mBio*, 7(3).

Koizumi M, et al. (2016) Positive correlations of age and parity with plasma concentration of macrophage migration inhibitory factor in Japanese black cows. *The Journal of reproduction and development*, 62(3), 257.