

Resource Summary Report

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HistoQuest Analysis Software

RRID:SCR_014823

Type: Tool

Proper Citation

HistoQuest Analysis Software (RRID:SCR_014823)

Resource Information

URL: <http://www.tissuegnostics.com/en/products/analysing-software/histoquest>

Proper Citation: HistoQuest Analysis Software (RRID:SCR_014823)

Description: Brightfield image analysis software for the FACS-like analysis of samples stained with immunohistochemical or other stains.

Synonyms: HistoQuest

Resource Type: segmentation software, image analysis software, software resource, software application, data analysis software, data processing software

Keywords: image analysis software, brightfield, data analysis software, segmentation software, facs, nuclear segmentation, stain, immunohistochemistry

Availability: Commercially available

Resource Name: HistoQuest Analysis Software

Resource ID: SCR_014823

Record Creation Time: 20220129T080322+0000

Record Last Update: 20260808T190017+0000

Ratings and Alerts

No rating or validation information has been found for HistoQuest Analysis Software.

No alerts have been found for HistoQuest Analysis Software.

Data and Source Information

Usage and Citation Metrics

We found 225 mentions in open access literature.

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

Kuo CH, et al. (2026) Thrombomodulin facilitates melanoma progression via FAK- and ezrin-mediated phenotypic plasticity. *Journal of biomedical science*, 33(1), 14.

Yang YF, et al. (2026) Targeting the FGF19/FGFR4 positive feedback loop to disrupt ERK-mediated tumor progression in head and neck cancer. *Journal of translational medicine*, 24(1).

Lian D, et al. (2026) Bioinformatics analysis of proteins in the complement and coagulation cascades in colon cancer: Discovering the potential biomarker SERPINA1. *Oncology letters*, 32(2), 353.

Hinley J, et al. (2026) Connexin 32 constrains a mesenchymal-like switch in differentiated urothelium and luminal cancers. *Life science alliance*, 9(5).

Kim J, et al. (2026) The Gdf15-xenobiotic receptor axis shapes NK cell maladaptation predicting cold tumors under environmental stress. *Signal transduction and targeted therapy*, 11(1).

Sobu R, et al. (2026) IL-8 blockade enhances anti-PD-1 therapeutic activity in renal cell carcinoma in a next-generation patient-derived xenograft model. *iScience*, 29(7), 116386.

Lin CY, et al. (2026) Combined targeting poly (ADP-ribose) polymerase and receptor tyrosine kinase inhibits ovarian clear cell carcinoma progression through disrupted ribosome biogenesis. *Journal of molecular medicine (Berlin, Germany)*, 104(1), 33.

Schönbichler A, et al. (2026) Tyrosine kinase targeting uncovers oncogenic pathway plasticity in Tasmanian devil transmissible cancers. *The EMBO journal*, 45(5), 1426.

Wang S, et al. (2026) CBP/p300 is critical for the expansion and maintenance of functional pancreatic β cell mass. *Nature communications*, 17(1).

Yang YF, et al. (2026) Integrative analysis identifies PIGK as an oncogenic glycosylphosphatidylinositol transamidase subunit with prognostic, immunological, and therapeutic relevance in head and neck cancer. *International journal of medical sciences*, 23(1), 161.

Wegner M, et al. (2025) Histopathological Assessment and In Ovo Vaccination Response to IBD and ND in Broiler Chickens. *Animals : an open access journal from MDPI*, 15(12).

Kuo WT, et al. (2025) Sulfatase modifying factor 2 as a predictive biomarker for urothelial carcinoma. *Discover oncology*, 16(1), 126.

Liu H, et al. (2025) Nuclear-Localized BCKDK Facilitates Homologous Recombination Repair to Support Breast Cancer Progression and Therapy Resistance. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(22), e2416590.

Chan M, et al. (2025) DNAJ-PKAc fusion heightens PLK1 inhibitor sensitivity in fibrolamellar carcinoma. *Gut*, 74(10), 1680.

Luo G, et al. (2025) A granulysin-positive macrophage subtype in mycobacterial granulomas alleviates tissue damage by limiting excessive inflammation. *Proceedings of the National Academy of Sciences of the United States of America*, 122(31), e2413946122.

Lin YH, et al. (2025) Alda²1 restores ALDH²-mediated alcohol metabolism to inhibit the NF- κ B/VEGFC axis in head and neck cancer. *International journal of molecular medicine*, 55(4).

Chen W, et al. (2025) CERS6 promotes esophageal squamous cell carcinoma proliferation by increasing the stability of RPN1. *Cell death discovery*, 11(1), 512.

Liu Q, et al. (2025) CCL20/CXCL5 Drives Crosstalk Between Anaplastic Thyroid Cancer Stem Cells and Tumor-Associated Macrophages to Promote Tumor Progression. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(17), e2405399.

Dragan E, et al. (2025) A 10-Year Follow-Up Study on the Success Rate of Maxillary Sinus Floor Augmentation and Implant Placement in Relation to Strontium Ranelate. *Dentistry journal*, 13(12).

Wu SL, et al. (2024) Genome-wide characterization of dynamic DNA 5-hydroxymethylcytosine and TET2-related DNA demethylation during breast tumorigenesis. *Clinical epigenetics*, 16(1), 125.