

Resource Summary Report

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NYU Immunohistochemistry Core

RRID:SCR_012721

Type: Tool

Proper Citation

NYU Immunohistochemistry Core (RRID:SCR_012721)

Resource Information

URL: <http://ocs.med.nyu.edu/immunohistochemistry>

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Description: The Immunohistochemistry Core, a component of the Experimental Pathology Shared Resource, is located in Bellevue Hospital within the NYULMC Department of Pathology's Anatomic Pathology clinical space. The laboratory serves as an immunohistochemical antibody repository with a catalog of over 900 antibodies. Antibodies are in stock and available for use in the core laboratory for the collection of experimental immunohistochemistry data. The laboratory develops immunohistochemical protocols for new antibodies (commercial or proprietary) that have not been tested in fresh, frozen, fixed human or animal tissues and cells. In addition to performing manual labeling, the laboratory is equipped with two Ventana NEXES and one Discovery automated immunohistochemical staining instruments. The laboratory uses human and animal tissue micro-arrays for validation and employs a wide variety of antigen retrieval methods for protocol development. The core offers tyramide and polymer amplification methods (manual) and single or two color chromogenic immunohistochemistry. The laboratory has also commenced developing protocols and validating antibodies for immunofluorescence in frozen and FFPE tissue samples. The laboratory faculty and staff are available to provide hands-on informal training, as well as guidance and support for the design and execution of experiments involving histopathology and immunohistochemistry of human and animal cells and tissues. In conjunction with the Histopathology Core Laboratory, the Immunohistochemistry Laboratory can also assist investigators with routine and advanced histopathologic services for tissue and cell specimens (including guidance on initial processing steps: grossing/tissue preparation, processing, embedding, paraffin/frozen microtomy) for samples destined for histopathological interpretation and analysis. In addition, we offer extensive options for special and routine histochemical and immunohistochemical labeling of both human and animal model cells and tissues.

Abbreviations: NYU IHC Core

Synonyms: New York University Langone Medical Center Immunohistochemistry Core, NYU Immunohistochemistry (IHC) Core, New York University Langone Medical Center Immunohistochemistry (IHC) Core

Resource Type: access service resource, core facility, service resource

Resource Name: NYU Immunohistochemistry Core

Resource ID: SCR_012721

Alternate IDs: SciEx_8939

Record Creation Time: 20220129T080312+0000

Record Last Update: 20260912T200346+0000

Ratings and Alerts

No rating or validation information has been found for NYU Immunohistochemistry Core.

No alerts have been found for NYU Immunohistochemistry Core.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.