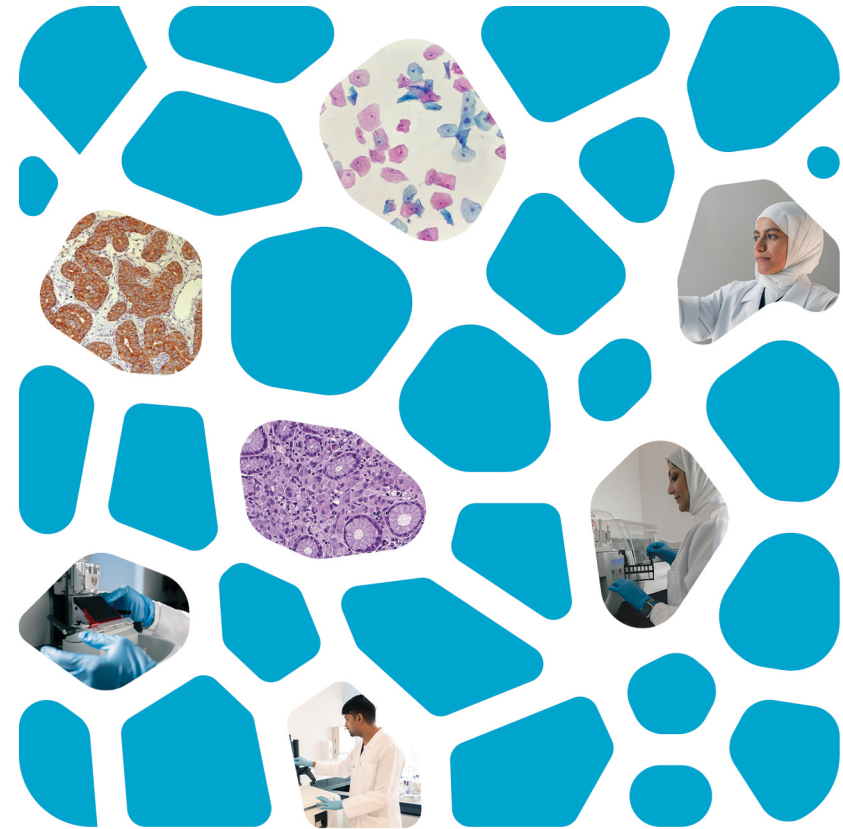
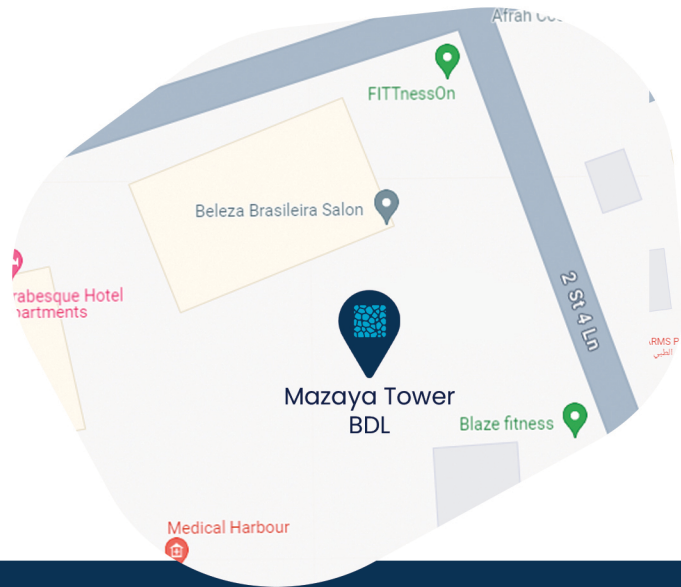


## Discover Our Comprehensive Diagnostic Services

At BioDynamics Lab, our diverse range of services is designed to meet the diagnostic needs of our clients with precision, innovation, and care.

- 1 General Histopathology and Cytopathology
- 2 PAP test and Gynecologic Pathology
- 3 Image guided Fine Needle Aspiration Clinic
- 4 Dermatopathology & Skin Biopsy Clinic
- 5 **Pathology Lab Ancillary Tests (IHC & Special Stains)**



## Pathology Lab Ancillary Tests IHC & Special Stains



### Contact Us

- Call or Whatsapp +965 2220 6546
- 4th Floor, Med Marine Lab, Mazaya Tower 6, Plot 41, Block 1, Salmiya, Kuwait
- Hello@Biodynamics.Life

BioDynamics Lab is a registered brand of Omorfia Life WLL.

The Histopathology & Cytopathology Services offered under Med Marine Lab (by MedCell) are operated by BiodynamicsLab."

[www.biodynamics.life](http://www.biodynamics.life)

# Introduction

At BioDynamics Lab, our Pathology Lab Ancillary Tests, encompassing Immunohistochemistry (IHC) and Special Stains, represent cutting-edge techniques pivotal in enhancing disease diagnosis. IHC utilizes cloned antibodies applied to resected tumor tissues or cells, targeting specific antigens to pinpoint various cancers and infectious diseases with higher precision.

This method, integral to modern pathology, facilitates a deeper understanding and identification of disease-specific markers, significantly aiding in diagnosis and treatment planning.

Complementing IHC, our Special Stains technique allows for the detailed visualization of cellular structures and components, further refining diagnostic accuracy. BDL prides itself on offering a comprehensive array of these advanced diagnostics, processed with state-of-the-art automation and delivered with promptness to our clients in Kuwait and beyond.



# FAQ'

## What IHC Antibodies Are Available at BDL?

We cover a wide range of tumor panels that includes; Hematolymphoid, Gynecologic, Respiratory, GI with hepatobiliary, Genetourinary, skin, Nervous system, bone and soft tissue. Our frequently updated bank of over 80 antibodies are available to view by visiting our website.

## How long does it take to process an IHC test ?

IHC results are ready within 24h from time of sample receiving in BDL.

## Do you do manual or automated processing ?

We run a state of the art automated processing system for our IHC service.

## What type of tissue sample do I need to send ?

The optimal sample for IHC testing is a paraffin-embedded block. However, we also accept coated, unstained slides, provided they meet our stringent standards for automated processing.

## Do you provide test controls for IHC ?

All our IHC test are run with positive and negative controls to insure accurate results. The controls are provided with the result slide.

## How do I request a test ?

Requesting an IHC test is streamlined for convenience. Simply call or WhatsApp to our hotline, and our dedicated courier service will coordinate the pickup of your sample and the delivery of results.

