

Dako Omnis. A generation ahead in IHC & ISH.





Dako Omnis: Two years of proven results in labs worldwide.

Every day, our teams interact with and listen to the needs of laboratories around the world. We understand the growing pressure to manage a lab environment that is constantly changing, without compromising the quality and accuracy of patient diagnoses.

Today's pathology labs are facing many challenges, including:

- Increasing slide volumes with decreasing financial and human resources
- Growing demand for faster turnaround times to reduce time to patient diagnosis
- Fluctuations and increased complexity in workload
- · Increased requirements for accreditation

To help labs meet these needs and more, we developed Dako Omnis in close collaboration with pathologists, lab managers and lab technicians from around the world.

Since 2013, Dako Omnis has been providing labs with:

- Same-day IHC and ISH results for true patient-case management
- Unmatched throughput and overnight capacity
- Unparalleled onboard capacity for 60 temperature-controlled reagents
- Increased productivity, with limited setup time

"Dako Omnis has made the workday easier and better for our technicians.

We have been able to adjust to and cope with increases in our slide volumes because of Dako Omnis."

David G. Hicks, M.D., Director of Surgical Pathology, University of Rochester Medical Center, Rochester, NY, USA

Visual status alerts

Visual cues allow you to monitor the instrument at a glance, wherever you are in the lab, and alert you when a user interaction is required, giving you the flexibility to complete other lab tasks

Dynamic gap staining

Ensures full and even reagent coverage of the slide to deliver consistent staining slide after slide

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60 onboard, temperature controlled reagents

The unmatched capacity of onboard reagents eliminates the need to constantly switch reagents, supports better patient-case load management and provides optimal conditions for quality results

Easy access to bulk fluids

Provides bulk fluid capacity for a full working day to reduce manual interaction and maintenance procedures

Intuitive user interface

Easy-to-use instrument software is operated through a touch screen, with individual user login to mitigate risk and improve traceability



Six drawers with a five-slide rack enables choice of batch or continuous-slide loading for processing of complete patient cases in the same run, with flexible retrieval options

Onboard mixing of chromogen and substrate buffer

Automatic chromogen mixing just prior to use reduces manual processes and ensures stability and consistency of staining results, while minimizing staff exposure to toxic reagents

More Time to perform other tasks

- Same-day IHC and ISH results provides faster turnaround time and better patient-case management
- Load continuously as patient cases arrive in the lab, and get results every 50 minutes
- True walkaway solution with only 15 minutes of daily setup time and ability to load 60 slides within the first hour
- Unmatched IHC and ISH throughput, a lab tech can load up to 165 IHC slides or 45 ISH slides during the work day, including preparation for an overnight run

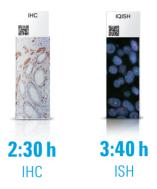
Greater Choice gives your lab flexibility

- · Batch or continuous loading to manage fluctuations in workload
- Load up to 60 temperature-controlled reagents onboard according to your workflow
- Real-time monitoring enables you to control your staining workflow anywhere, at anytime
- Run simultaneously fully automated IHC, IF, FISH, titration and double staining

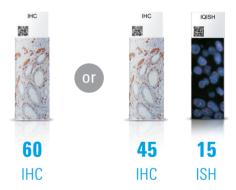
Better patient care enabled by a focus on quality

- Temperature-controlled staining chamber ensures consistent staining results
- Temperature-controlled reagent storage and automatic reagent mixing right before they are needed, for optimal results
- Full traceability of patient cases, including LAN seat and LIS connectivity capabilities
- Designed with a host of integrated quality control features that prevent, correct, or draw attention to errors should they occur

Fast IHC and ISH turnaround time



Overnight processing



Controlled reagent and staining conditions

18°C

02

Reagent Storage

Staining Chamber

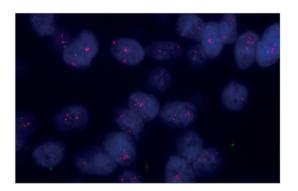
Zero cross-contamination between reagents

Continuously adding new features and functionality.

Dako Omnis offers the flexibility to integrate many different staining types into your IHC workflow without prolonging turnaround time.

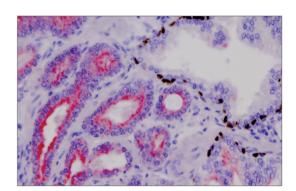
Same-day FISH

- User-provided custom FISH probes
- Fully automated sequential protocols
- One of the lowest dispensation volumes in the market minimizes cost
- Formamide-free workflow ensures safety in the laboratory



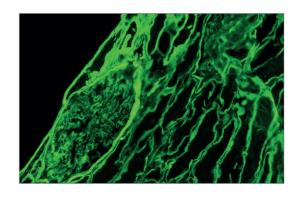
Flexible IHC double staining

- Fully automated sequential protocol
- Flexible chromogen combination and customized protocols



High quality immunofluorescence

- Fully automated direct and indirect immunofluorescence
- Easy integrated workflow with fast turnaround time direct 30 minutes/indirect 50 minutes



Keep your lab a step ahead.

We provide integrated solutions that are designed to meet your needs and help your lab deliver the correct results to the right patient every time. The entire range of complementary Dako products exemplifies our focus on providing trusted answers, together with our customers.



We give you two choices for advanced staining.

Dako Omnis and Dako Autostainer. We offer your lab a unique and flexible combination of comprehensive advanced staining solutions which can be used either independently or together to meet the needs and budget of your lab, while always ensuring quality and consistency of results.

Speak to your local representative to assess which solution, or combination thereof, addresses the needs of your laboratory.



Agilent Pathology Solutions

www.dako.com

Represented in more than 100 countries

Australia +61 2 9922 0700

Austria

+43 1 408 43 34 0 Belgium +32 (0) 16 38 72 20

Brazil +55 11 50708300

700

Canada +1 800 387 8257

+86 21 3612 7091

Denmark
+45 44 85 97 56

+45 44 85 97 56 Finland +358 9 348 73 950 France +33 1 64 53 61 44

Germany +49 40 69 69 470

Ireland +353 1 479 0568

Italy +39 02 58 078 1 Japan +81 3 5232 9970

Korea +82 2 2194 9577 The Netherlands

+31 20 42 11 100 Norway +47 23 14 05 40 Poland +48 58 661 1879

+34 93 344 57 77 Sweden +46 8 556 20 600 Switzerland +41 41 760 11 66 United Kingdom +44 (0)1 353 66 99 11 United States of America

+1 805 566 6655