Medizinische Labordiagnostika AG



## Trendsetting software for intelligently connected IIFT diagnostics



- Innovative EUROIMMUN software to globally connect your laboratory sites with your diagnostics site for central evaluation of indirect immunofluorescence tests (IIFT)
- Increase in diagnostic reliability and standardisation through centralised result evaluation by selected IIFT specialists
- Secure coding and full traceability of data for the entire data transfer between the different locations
- Minimisation of sample logistics and the need for mobility of specialists due to digital data communication between laboratory sites and IIFT specialists

#### Unlimited IIFT diagnostics and optimal deployment of your specialists

- Efficient result evaluation for IIFT samples by digital connection of several sites, regardless of their geographical location (local, national or global)
- Secure and flexible access to all data and the respective evaluation status via web browser at any time and from any location
- Standardisation of IIFT diagnostics due to central evaluation of the data by your specialists
- Maximum access for patients to reliable, rapid diagnostics and an extended diagnostic range regardless of where the test is performed





#### **EUROLabPolaris**

#### Clear user interface and intuitive operation



- Quick overview of the connected sites and the number of IIFT data sets received
- Colour-coded assignment based on the date of receipt of the IIFT data and the urgency of the requested analysis for best possible management
- Optimal presentation of pending evaluations in the optional IIFT overview, sorted by tests used for the analyses

#### All information at one glance – efficient evaluation of IIFT data

- Automated result proposals for IIFT patterns and titers by means of deep-learning evaluation algorithms of EUROPattern Microscope or EUROPattern Microscope Live
- Reduction in release times of negative test results and concentrated processing of potentially positive samples due to directly visible positive/negative classification, automatically generated by the EUROPattern Microscope or EUROPattern Microscope Live software
- Results in the shortest time: essential information is immediately visible on one page for structured evaluation of fluorescence data
- Minimal evaluation times and maximal safety even with complex diagnostics due to multi-user evaluation
- Final statistical summary of the evaluated data sorted by location and test system used



# EUROIMMUN

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- Optimised processes through secure, fast and user-friendly data management and communication by means of EUROLabOffice 4.0, the central interface for your local laboratory
- Flexible automation solutions to suit your IIFT sample throughput: from IF Sprinter and Sprinter XL for small to medium sample throughput to EUROLabWorkstation IFA for high throughput
- Automated acquisition of brilliant fluorescence images including IIFT pattern recognition and titer calculation with EUROPattern Microscope Live or EUROPattern Microscope
- All you need for your IIFT workflow EUROIMMUN offers a large portfolio of IIFT products suitable for a wide range of requirements

#### **Order information**

**EUROLabPolaris** 

Software for central result evaluation in IIFT analyses

YG 0251-0101

### We are happy to help you create an automation concept that is right for you, including selection of the optimal hardware. Please contact us!

Further information on EUROLabPolaris:



The purchaser is solely responsible for checking, observing and complying with local legal and official rules and regulations in connection with the use of this software.

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