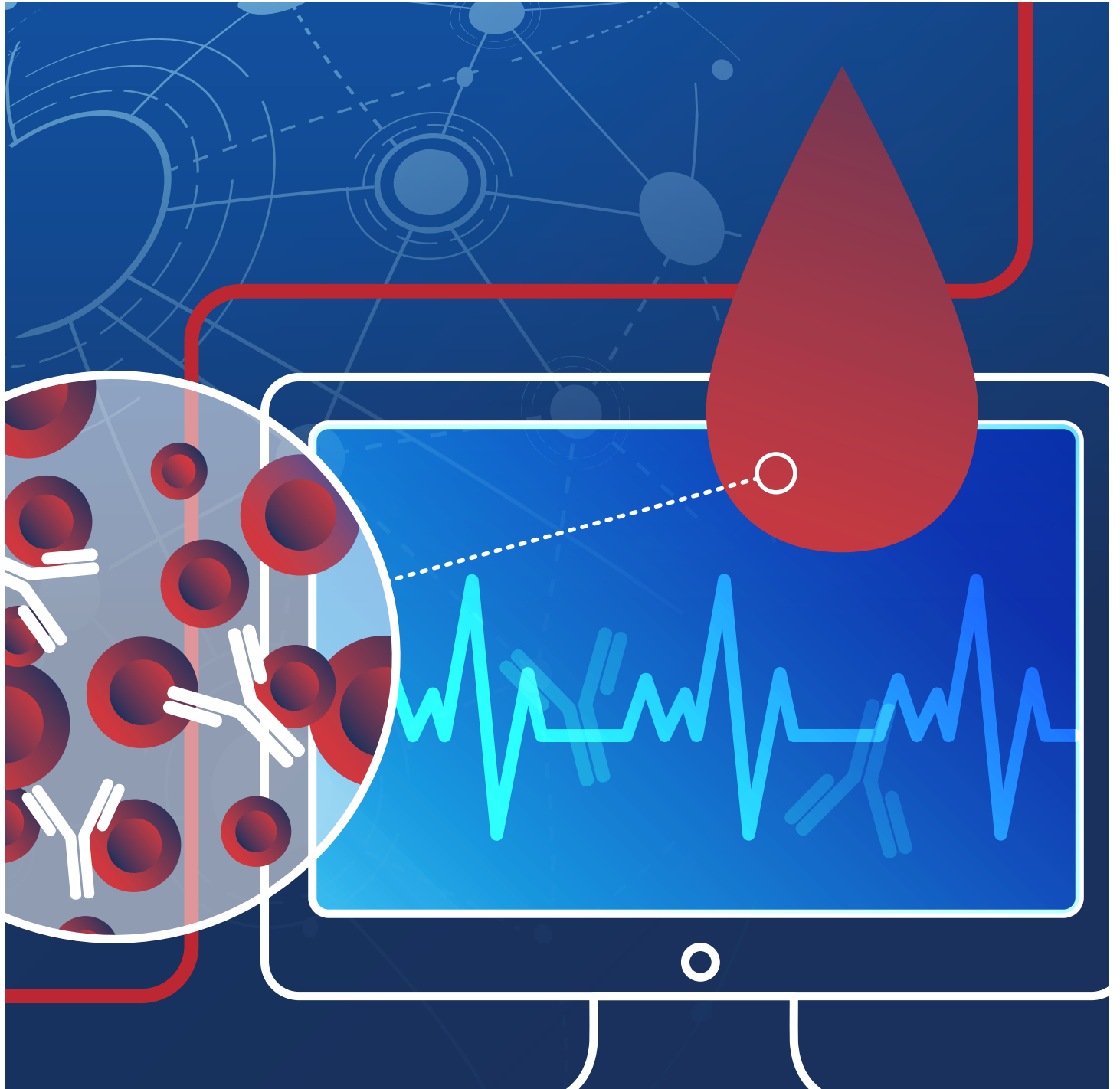


# IH-A<sup>b</sup>ID Integrated Antibody Identification Software





# Choose. Connect. Control. Community.

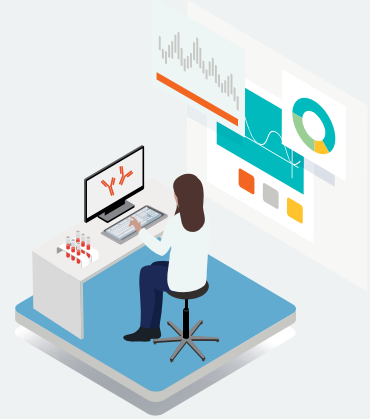
Connect your instruments, lab, and work environments



## IH-A<sup>b</sup>ID

### Integrated Antibody Identification

IH-A<sup>b</sup>ID simplifies the complex, labor-intensive process of identifying antibodies to red blood antigens using a unique algorithm that classifies antibodies by probability. Generalists can send the probable results to serologists for quicker validation.



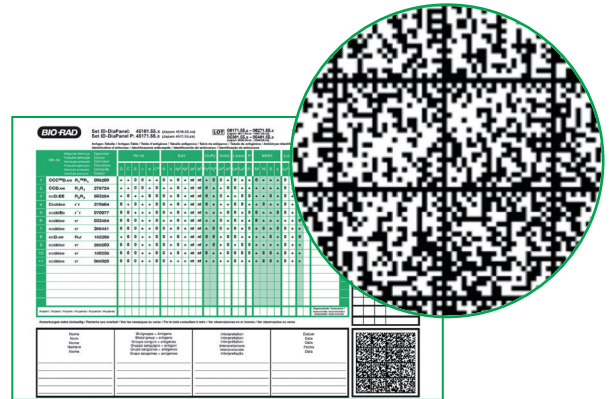
## IH-A<sup>b</sup>ID Software Interface

- Result entry
- Single well interpretation
- Fully integrated within IH-Com
- Request additional tests
- Automated antibody identification
- Reagent management

The screenshot displays the software interface for a patient named Kevin Hofmann (DOB: 06/05/1944, M). The patient's results are listed as: A Rh D positive CcD<sub>2</sub>e Kell negative ABS positive DAT positive. The main window shows a grid for antibody identification with columns for various antigens (D, Cc, D<sub>2</sub>, e, Kell) and rows for different panels (IDiaPanel 1-11). The grid contains symbols like '+' and 'x' indicating test results. A 'Sample requisition' box is visible, listing requirements for Anti-K<sub>1</sub>(Perry), Anti-Lu(a) (Lutheran) routine exclusion, and Autoantibodies. The interface also includes a 'Reagent Management' section on the right and a 'Print' button at the bottom.

## Eliminate Errors

- Automates the manual technique of antibody identification
- Antibodies classified by probability



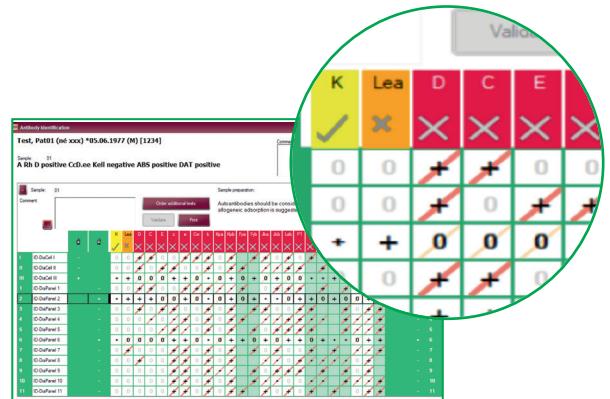
Antigen Table incorporated in 2D barcode

## Automate Procedures

- Upload of Antigen Table via 2D barcode scan
- No internet connection required

## Enhance Efficiency

- Fully integrated with IH-Com
- Centralized patient, sample and reagent lot management



Color categories for easy visual recognition

## Increase Flexibility

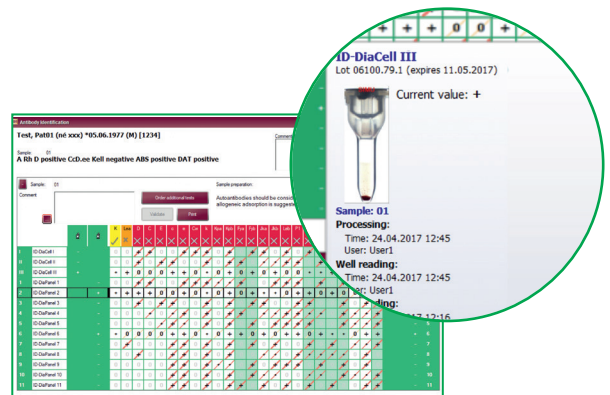
- Include pre-treated sample preparations
- Process tests with your own reagent cells

## Educate and Support

- Suggestions for supplementary tests
- Integrates The Blood Group Antigen FactsBook

## Ensure Full Traceability

- Electronic archive and automatic result transfer to LIS
- Seamless combination of manual and automated techniques



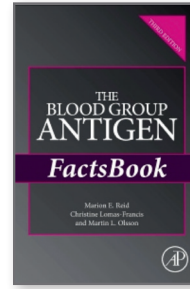
Complete audit trail of the identification process

## Main Features

- Fully integrated with IH-Com
- Automated antibody identification
- Upload of Antigen Table via 2D barcode scan
- Antibodies categorized by color and classified by probability
- Suggestions for supplementary tests and sample treatment
- Open to non Bio-Rad and expired reagent cells
- Complete audit trail of the identification process
- Integrated reference guide: The Blood Group Antigen FactsBook

## Literature

Reid M.E., et al. *The BLOOD GROUP ANTIGEN FactsBook Elsevier, 3<sup>rd</sup> Edition, ed. 2012.*



## Ordering Information

Catalog #	Description	
009000	IH-Com Kit Fullversion, Data Management and Result Interpretation Software.....	1 Unit
009010	IH-Com Kit for Reader, Data Management and Result Interpretation Software.....	1 Unit
12009844	IH-A <sup>b</sup> ID Fullversion, Integrated Antibody Identification Software .....	1 Unit
12009845	IH-A <sup>b</sup> ID Demoversion, Integrated Antibody Identification Software .....	1 Unit

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