

IH-A^bID Integrated Antibody Identification Software



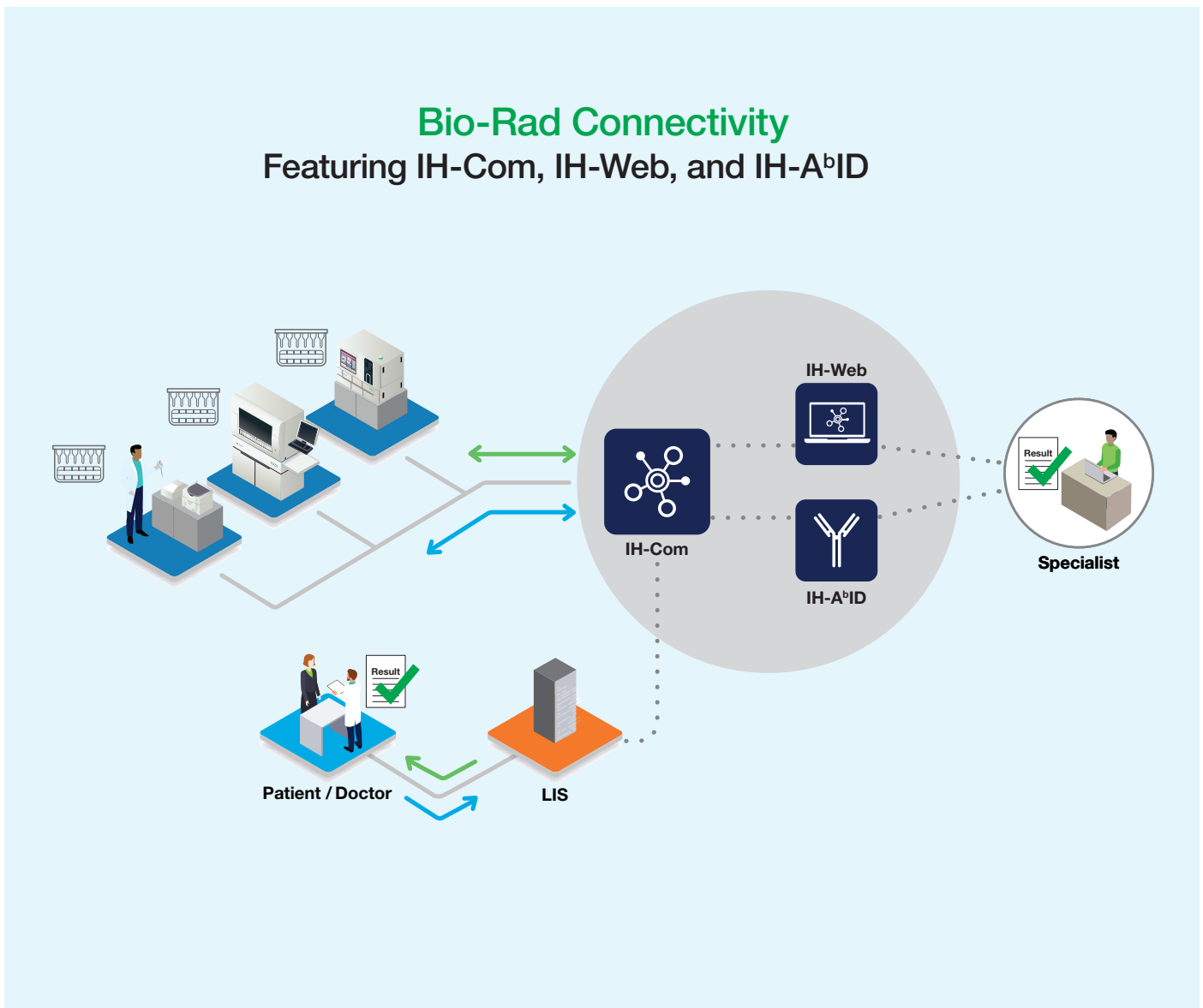
IH-A^bID Software via IH-Com

The IH-A^bID Software simplifies the labor-intensive process of identifying antibodies to red blood cell antigens

- FDA Cleared
- Seamless integration for all IH-Systems
- Provides the user with additional information and knowledge
- Optimizes lab efficiency for the IH-500 NEXT, IH-1000, and IH-Reader 24 Systems

IH-Com: Data Management and Result Interpretation

- Software that connects multiple IH-instruments, users, and labs, in one or more locations
- Securely transmits results and data from Bio-Rad instruments to and from an LIS
- One IH-Com host can connect multiple Bio-Rad instruments to a single LIS



IH-A^bID: Integrated Antibody Identification Software

The IH-A^bID Software is a tool that can be used to improve efficiency, productivity, and enhance your knowledge and expertise. Generalists can send probable results to your specialists or system reference lab for quicker validation, providing you faster turnaround time for critical patient antibody identification.



IH-A^bID Software Interface

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

Kevin Hofmann 06/05/1944 (M)

Sample: 01
A Rh D positive Cd.ee Kell negative ABS positive DAT positive

Comment:

Known antibodies bed:

Order additional tests:

Sample preparation:

- For AntiKp(a) (Penny), AntiLu(a) (Lubersat) routine exclusion is not usually required unless an antibody directed to this low incidence antigen is suspected.
- Autoantibodies should be considered. Sample treatment is suggested: autoadsorption or allogeneic adsorption is suggested.

	K	Kia	Lea	Los	D	C	E	-c	c	Ch	b6	Tip	Fib	Axa	Ab	Leb	F1	H	S	Lub	Nov			
I IDaCell 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
II IDaCell 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
III IDaCell 3P	+	0	+	0	0	0	0	+	0	+	+	0	+	0	0	+	0	+	0	+	+	+	+	+
1 IDaPanel 4	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2 IDaPanel 2	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 IDaPanel 2	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 IDaPanel 2	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 IDaPanel 2	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 IDaPanel 2	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 IDaPanel 6	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8 IDaPanel 6	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 IDaPanel 2	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 IDaPanel 2	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 IDaPanel 1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Antibodies / other antigens:



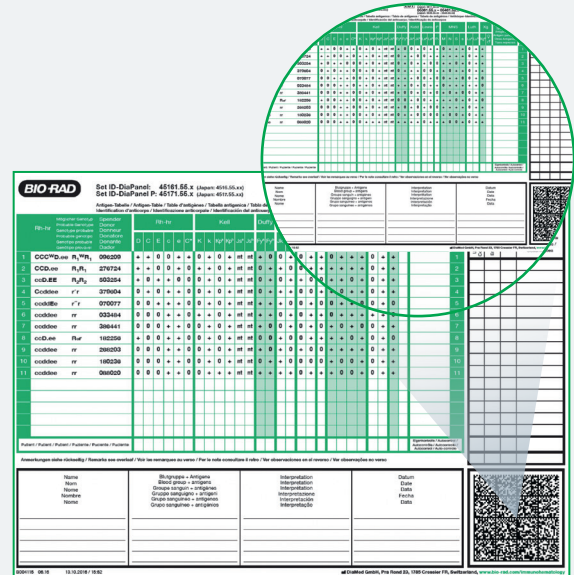
IH-A^bID

Integrated Antibody Identification

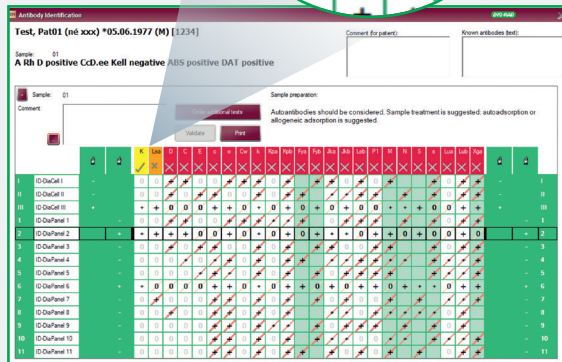
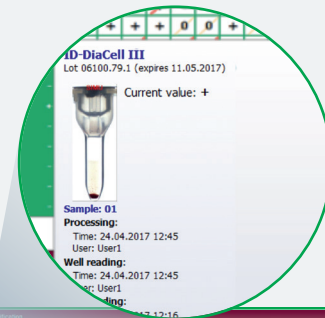
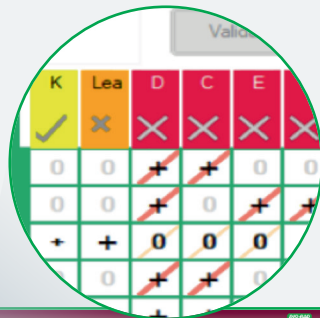
IH-A^bID simplifies the complex, labor-intensive process of identifying antibodies to red blood cell antigens using a unique algorithm that classifies antibodies by probability. Generalists can send the probable results to serologists for quicker validation.

Features

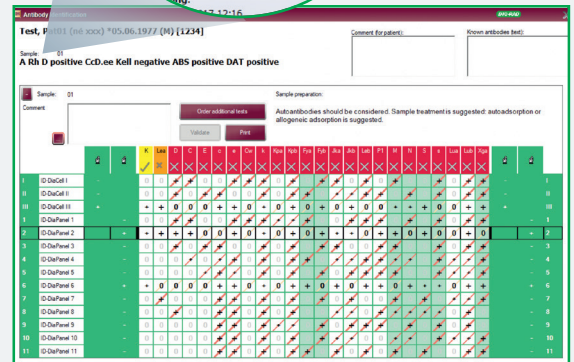
- Uses a unique algorithm that classifies antibodies by probability
- Fully integrated within IH-Com
- Upload of Antigen Table via 2D barcode scan with no internet connection required
- Provides full traceability of the identification process
- Integrates The Blood Group Antigen FactsBook
- Educates and supports by providing suggestions for supplementary tests



Antigen Table incorporated in 2D barcode



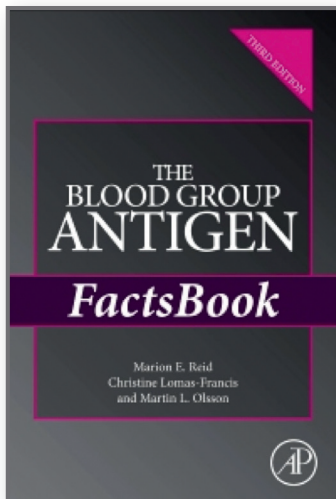
Color categories for easy visual recognition



Complete audit trail of the identification process

Literature

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



Ordering Information

Catalog #	Description	
12010236	IH-Com Kit Fullversion, Data Management and Result Interpretation Software.....	1 Unit
12010902	IH-A ^b ID, Integrated Antibody Identification Software.....	1 Unit

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