


Extract
"Quantification"

PRODUCT CATALOG 2019

MADE IN
FRANCE  Manufacturer of IVD reagents,
Serving you since 1985



About us Extract "Quantification"

Founded in 1985, committed to our customers' satisfaction, constant technological watch and innovation, IBJB **develops, manufactures and sells In-Vitro Diagnostics (IVD)** for immunohematology and molecular biology. As a long-standing player and blood grouping expert, we base our strategy on **innovation** by constantly keeping an eye on market's needs and scientific progress, to design **tomorrow's medical solutions**. Our multidisciplinary scientific team ensure a comprehensive approach of **applied research** and valorization of projects with either French and foreign academical structures. Betting on **synergies** both internally and externally, we enlist the aid of researchers and experts to develop IVDs specially designed for **pregnancy care**.



IBJB is a human sized, flexible and reactive company, innovating every day. The proof has been done of its capacity to bring the market new products answering users and patients' needs. Due to its history and realizations, to the professionalism of its teams, the Institute owes the appreciation of its interlocutors, customers, and partners.

Certified ISO 13485: 2016 and granted "Bpi Excellence", IBJB stets **trust** as the heart of its activities, and every single day, its **expertise** to the success of *your own* projects and challenges.



Dr Marc MENU, IBJB's CEO

«To me, research is our surrounding world methodic observation to better know and understand it. It is collecting and compiling our knowledge, draw conclusions and then create innovative applications and new tools, to the well-being of mankind. »

QUANTIFICATION OF FETAL-MATERNAL HEMORRHAGE

IBJB developed an innovative product range, fully dedicated to the Kleihauer-Betke (KB) staining for the **screening** and **counting** of fetal red blood cells in maternal blood.

K-Matic®



The available devices use this reference technic, developed by E. Kleihauer and K. Betke, and perfected by Y. Brossard.

- The **K-Matic** realizes a fully **automatized** staining.
- The **Easy-K** is a **support** for the **manual** realization of the staining.



Coupled with our blood smear automate the V-Sampler, the K-Matic gives access to a more reliable KB test, and helps saving time.

For laboratories preferring flow cytometry and already having a flow cytometer, IBJB proposes reagents for the analysis through fluorescence of intra-cellular markers.

1. IBJB range for KB Test

Designation	Packaging	Ref.
K-MATIC > Staining automate	Individually	220-000
EASY-K > Support for manual KB staining	Individually	EASY-K
K-Matic and Easy-K KITS > For 30 blood smears > Including reagents and controls > 3 references to reach your needs		
K-MATIC KIT 5 BOTTLES > For more 15 KB/days * Fixation solution: 80% denatured alcohol * Elution solution: buffer citrate/phosphate * Dye A: Mayer's hemalum * Dye B: Phloxin * Positive control slide ($\geq 5\text{FRBC}/10,000\text{ARBC}$) * Negative control slide	1 x 90 ml 2 x 90 ml 1 x 90 ml 1 x 90 ml 1 slide 1 slide	901080133

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K-MATIC KIT 8 BOTTLES > For less than 15 KB/days * Fixation solution: 80% denaturated alcohol * Elution solution: buffer citrate phosphate * Dye A: Mayer's hemalum * Dye B: Phloxin * Positive control slide ($\geq 5\text{FRBC}/10,000\text{ARBC}$) * Negative control slide		1 x 90 ml 5 x 90 ml 1 x 90 ml 1 x 90 ml 1 slide 1 slide	901080134
EASY-K KIT 8 BOTTLES > For less than 15 KB/days * Fixation solution: 80% denaturated alcohol * Elution solution: buffer citrate/phosphate * Dye A: Mayer's hemalum * Dye B: Phloxin * Positive control slide ($\geq 5\text{FRBC}/10,000\text{ARBC}$) * Negative control slide		1 x 90 ml 5 x 90 ml 1 x 90 ml 1 x 90 ml 1 slide 1 slide	901080234
ACCESSORIES			
V-SAMPLER > Automatized blood smear		Individually	V-SAMPLER
Glass fin for V-SAMPLER		2 in each	901080434
Slides holder		Individually	901080334
EASY-K SOLUTION > Easy-K Support > V-Sampler > Slides holder		Kit including 1 of each	SOLEASYK
INTERNAL QUALITY CONTROL			
IJB-K CONTROL > Semi-quantitative IQC for the performance verification of KB staining > Kit of 5 ready for staining blood smears		5 slides	908080564

2. Flow cytometry

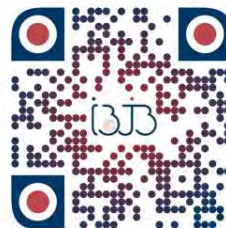
Designation	Packaging	Ref.
FETAL CELL COUNT (25 tests) (IQ® product) > Routine fetal hemorrhage diagnostic by anti-FHb and anti-CA reagents kit	Kit	IQP-363

Extract "Quantification"

Please read instructions on the labelling and/or the box insert of reagents or equipment.

List of in force instructions on www.biotechjboy.com

CONTACT
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Institut de Biotechnologies Jacques Boy

Pôle technologique Henri Farman

4 allée Albert Caquot

F-51100 REIMS



For more information : contact@biotechjboy.com

For your orders : commande@biotechjboy.com

Tel : +33 (0)3 26 79 72 72

Fax : +33 (0)3 26 79 72 73

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