

PRODUCTS CATALOG

Europe 2021

Quality Controls (QC)

*Manufacturer of IVD reagents
CE IVD*



Certified ISO 13485: 2016



Serving YOU since 1985



bpifrance

Carefully read the instructions on the label and/or the reagents' operating instructions and in the system operating manuals.

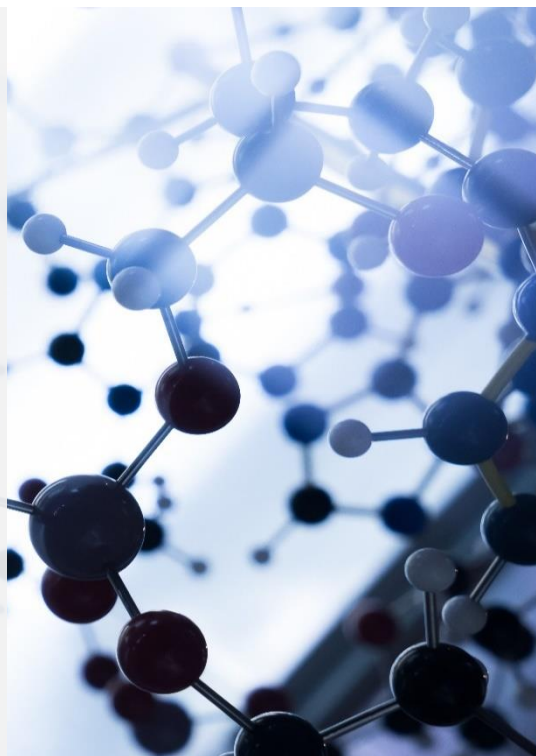
All our products are guaranteed with regard to their properties and qualities indicated in the instructions for use. IBB declines all responsibility if the products are used for other purposes.

Find the list of current notices on www.ibjb.fr

Founded in 1985, Institut de Biotechnologies Jacques Boy is today a historical and essential player in blood grouping. Based in Reims, 45 minutes from Paris, IBJB **designs, manufactures and markets Medical Devices for In Vitro Diagnostic (IVD-MD)** manufactured in France, intended for immunohematology and molecular biology.

IBJB focuses its strategy on **innovation** in response to the specific and evolving needs of customers, users and patients. Constantly monitoring scientific progress, its multidisciplinary teams provide a global approach through **applied research and project valorisation** in partnership with both academic structures and manufacturers. By focusing on **synergies** internally and externally, it puts its knowledge and know-how at the service of public health, especially the health of the **pregnant woman and her future child**.

Certified ISO 13485: 2016 and labeled Bpi Excellence, IBJB puts confidence at the heart of its activities and dedicates its daily expertise to your own projects and issues.



Need a reagent or product that does not appear in this catalog?

Eager to respond in the most responsive way to our customers, we focus our efforts on the products most necessary to their daily needs and adapted to their constraints.

That's why our annual catalog and our product range are subject to **a selection and evolution work constantly reviewed**. Doing this, we ensure that medical **laboratories, whatever public or private, distributors and users**, can profit from the **last novelties** and work in **a serene way**, no matter the constantly emerging means and constraints. Our permanent focus remains the **well-being of their patients**.

So, if you are looking for a product which does not appear in this catalog (in immunohematology in particular but also in connection with our other product range and expertise), in a packaging not proposed here (in bulk for instance), with specific characteristics (foreign markets), or even if you want to distribute our products, **do not hesitate to contact our sales team:**

contact@ibjb.fr



«To me, research means methodically observing the world around us to better know and understand it. It is bringing together our knowledges to draw conclusions and innovative applications originating new tools, to the greater benefit of the humanity and its well-being.»

Dr Marc MENU, CEO of IBJB

Summary of our expertise

QUALITY CONTROLS (QC) IN IMMUNOHEMATOLOGY

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ABOD blood grouping

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Antibody screening

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Direct Antiglobulin Test (DAT)

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DAT (IgG)

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DAT (complement C3b-C3d)

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CONTACT US

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*Please carefully read the instructions on the labeling and / or the reagent instructions for use and / or the system manuals.
List of notices in force on www.ibjb.fr*

Independent QC IH - The NF EN ISO 15189: 2012 standard recommends that laboratories "use independent third-party control materials, instead of or in addition to those provided by the manufacturer" (§ 5.6.2.2 "Quality Control / Materials of QC "). It follows pre-existing professional recommendations such as the "Proposed recommendations for the practical use of internal quality controls (IQC) in a laboratory of medical biology" by Jean-Marc Giannoli of 07/2011 ¹.

Used and guaranteed **for any technique**, IBBJ's Quality Controls for immunohematology **do not come from the same manufacturer** as the analyzers, guaranteeing laboratories QC independent from the apparatus / reagents couple ³.

They have a stability of 5 to 9 weeks upon receipt and are therefore offered as a subscription with a delivery every 4 weeks ⁴.

In addition to meeting the requirements of the regulatory standards that apply to IVDs, each QC is **strictly controlled** internally at each stage of its manufacturing.

Designation	Conditioning	Ref.
<p>IJB-IH CONTROLE 2 (ABOD blood grouping) ²</p> <ul style="list-style-type: none"> > Ready for use red blood cells suspension > Control samples for ABO-RH1 and Rh-Kell typing > 14 days shelf life after opening 	Box 2 x (4 tubes of 4 ml)	108020257
<p>IJB-IH CONTROLE 3 (Antibody screening) ⁴</p> <ul style="list-style-type: none"> > 2 control samples with low concentration of alloantibodies (anti-RH1 and anti-FY1 from human origin) 	Box 2 x 4 ml	108030357
<p>DAT-QC IgG 25% (Coombs' test) ⁴</p> <ul style="list-style-type: none"> > Direct Antiglobulin Test (DAT) > Red blood cells suspension sensitized in-vitro with IgG 	Box 2 x 4 ml	97257
<p>DAT-QC C3b-C3d (Coombs' test) ⁴</p> <ul style="list-style-type: none"> > Direct Antiglobulin Test (DAT) > Red blood cells suspension sensitized in-vitro with complement 	Box 2 x 4 ml	97367

¹ "The use of QC independent of the apparatus / reagent couple is the most recommended to independently ensure an efficient control of quality": Giannoli JM, Szymanowicz A; LBM des Charpennes, Villeurbanne. Propositions de recommandations pour l'utilisation pratique des contrôles internes de qualité (CIQ) dans un laboratoire de biologie médicale [Proposed recommendations for the practical use of internal quality controls (IQC) in a medical biology laboratory]. Ann Biol Clin (Paris). 2011 Jul-Aug; 69(4):489-98. French. doi: 10.1684 / abc.2011.0606.

² Products of the IBBJ range have an expiry period of 5 weeks upon receipt (9 weeks for "IJB-IH CONTROLE 3 - ref 108030357"). They are therefore offered in the form of a subscription with a delivery every 4 weeks: in total 13 deliveries per calendar year on the dates fixed by IBBJ.

To secure your results in Immunohematology ...
... choose "Made in Europe" with IBJB.

The professional recommendations and the Standard NF EN ISO 15189 specify that:

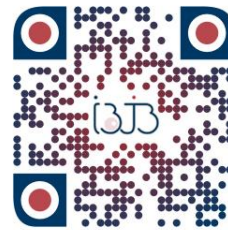
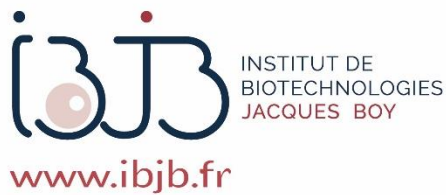
“The use of QC for blood group testing of **independent origin** of the apparatus/reagent torque is the most recommended way to independently ensure efficient internal quality control.” ¹

“Consideration should be given to the use of **independent third-party control materials**, in place of or in addition to the control materials provided by the reagent or instrument manufacturer.” ²



¹ Giannoli JM, Szymanowicz A; LBM des Charpennes, Villeurbanne. Propositions de recommandations pour l'utilisation pratique des contrôles internes de qualité (CIQ) dans un laboratoire de biologie médicale [Proposed recommendations for the practical use of internal quality controls (IQC) in a medical biology laboratory]. Ann Biol Clin (Paris). 2011 Jul-Aug; 69(4):489-98. French. doi: 10.1684 / abc.2011.0606.

² Extract from the NF EN ISO 15189: § 5.6.2.2. «Material for CQ»

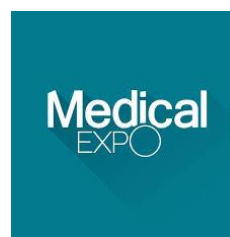


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