

Specialty Products

Expertise



Complete the puzzle with the industry's most comprehensive line of products for transfusion diagnostics.



Transfuse | Transplant | Transform **a life**

Immucor continues to be a dedicated partner to your Blood Bank Laboratory with the broadest line of high quality immunohematology products for completing the donor and recipient puzzle.



	Total Products	Total Specialty Products
Immucor	75	18
Ortho Clinical Diagnostics	48	3
Bio-Rad Laboratories	32	0
Quotient Biodiagnostics	35	3
Hemo Bioscience	21	5

Complete your transfusion diagnostics portfolio with **Specialty Products** from Immucor.

- With 75 total products, Immucor offers 56% more reagents for the Blood Bank Laboratory than the nearest competitor.
- Immucor provides all the products needed to empower the technologist to test basic to complex samples.
- These products help you provide the most compatible blood components, ensuring patient safety and improving patient outcomes.



*Competitive offerings sourced from public product listings 2014

Specialty Products

Complement Control Cells

Confirmation of Anti-C3 activity

Product Code: 0007930 (1 x 3 mL)

Product Characteristics

- Complement Control Cells are intended for use in confirming reactivity of the anti-C3 component of Anti-Human Globulin
- Intended for use with polyspecific and anti-complement DAT test
- Storage at 1-10° C
- Product ships every 2 weeks and has a 4 week outdate

Features and Benefits

- One reagent, multiple uses; Cost effective
- Ensures test validity and lab meets regulatory guidelines
- Stable reagent maintains reactivity for 4 weeks; Cost effective

Gamma® ELU-KIT® II

Rapid acid elution of antibodies from intact red blood cells

Product Code: 0007861. Sufficient for 10 eluates

Product Characteristics

- Antibody identification from samples with a positive DAT
- Specimens containing multiple antibodies
- The presence of a weak antigen

Features and Benefits

- 2 year shelf life at time of manufacture reduces waste from outdating
- Built-in pH monitor; assures correct preparation of eluate without the need for other pH measuring devices

W.A.R.M.

Warm Autoantibody Removal Medium

Product Code: 0057319 (10 x 5 mL)

Product Characteristics

- W.A.R.M. removes the autoantibody and reduces the strength of the positive DAT, which frees antigen sites for adsorption
- By comparing the results of the W.A.R.M. adsorbed serum with the results from the unadsorbed serum, the warm-reactive autoantibody can be identified
- Storage at 1-10° C

Features and Benefits

- No prewashing required; saves tech time
- One-step procedure eliminates the need for additional steps of washing and enzyme treatment of red cells; quicker turnaround time
- No additional enzyme treatment required since this occurs during antibody removal; saves time

Gamma® EGA Kit

Removal of red cell bound immunoglobulin

Product Code: 0007865 (20 tests/kit)

Product Characteristics

- Used for the removal of red cell immunoglobulins from a positive DAT sample, but leaves the antigen sites intact so a valid typing can occur
- The treatment also inactivates antigens of the Kell system. EDTA glycine-acid is also reported to destroy Era and Bg antigens
- Room temperature storage

Features and Benefits

- Red blood cells are ready for testing in less than 5 minutes for quick resolution
- Assists in patient typing so that after successful treatment, valid typings can be obtained by the indirect antiglobulin test; saves technologist time and expense

Immucor provides your laboratory with the broadest range of specialty products for matching donor and recipient.

Competency Kits

Features and Benefits

- Educate staff and monitor competency and proficiency regularly; reduce the probability of error
- Includes rare cases and positives not easily obtained; saves time and costs
- Provides valuable Continuing Education credits for state licensure participant and/or PACE credits for testing*

Gamma® Tech-Chek

Product Code: 0002999

- 1 Continuing Education credit available*
- Staff members perform forward and reverse ABO/Rh , antibody screen, and antibody identification
- Product ships every 4 weeks

Self-Check II

- Product Code: 0056169
- 2 Continuing Education credits available*
- In addition to performing the tests associated with Tech-Chek the technologist must also perform phenotyping and crossmatching
- Product ships every 4 weeks

RiSE

- Product Code: 0007999
- 3 Continuing Education credits available*
- In addition to performing the tests associated with Self-Check II, the technologist must also perform a pre- and post-transfusion work-up
- Product ships quarterly

*Continuing Education credits available for PACE, California, and Florida

RESt®

Rabbit Erythrocyte Stroma (RESt)

Removal of cold autoagglutinins

Product Code: 0057316 (8 x 1 mL)

Product Characteristics

- Effectively adsorbs cold reactive autoagglutinins such as anti-I, anti-H or anti-IH to aid in the resolution of antibody workups
- Used as an alternative to cold autologous adsorption
- Safely adsorbs unwanted agglutinins from serums of recently transfused patients
- Storage at 1-10° C

Features And Benefits

- By not using the patient red cells, it eliminates the need for large quantities of patient red cells for autoadsorption
- Completes cold adsorptions without the need to pre-treat patient cells; saves time

H.P.C.

Removal of unwanted HLA-related antibodies

Product Code: 0057320 (10 x 1 mL)

Product Characteristics

- Adsorbs unwanted anti-HLA (Bg) or other platelet antibodies from specimens
- Assists in identification of clinically significant antibodies in the sera of multiparous women or transfused patients
- Storage at 1-10° C

Features And Benefits

- Rapid test procedure allows testing of adsorbed samples within 30 minutes; quick resolution
- Removes unwanted HLA-related antibodies from serum; reduces or eliminates interference and improves test results

FMH RapidScreen

Detection of D+ red cells in D- mothers post-delivery

Product Code: 0007893 (30-35 tests/kit)

Product Characteristics

- 5 minute, room temperature incubation
- Monoclonal IgM Anti-D antibodies replace chemically modified polyclonal antibodies for improved performance

Features And Benefits

- Fewer microscopic fields simplifies the reading and interpretation of test results
- Up to 35% decrease in total test time compared to currently marketed tests leads to faster results

Other Specialty Products



Gamma®-Quin
Removal of red cell bound immunoglobulin
Product Code: 0007890 (1 x 10 mL)

Weak D Cells
Quality Control of Anti-D reagents
Product Code: 0002995 (1 x 5 mL)

Gamma® P1 Blood Group Substance
Neutralization of anti-P1
Product Code: 0007700 (1 x 2 mL)

Red Blood Cell (RBC) Storage Solution
Isotonic cell suspending medium used to suspend and preserve red blood cells
Product Code: 0005036 (1L)

Gamma® Lewis Blood Group Substance
Neutralization of anti-Le^a and anti-Le^b
Product Code: 0007702 (1 x 2 mL)

Gamma® Zyme-B
Bromelin solution for one-stage test procedure
Product Code: 0007058 (1 x 10 mL)

Gamma® Zyme-F
Ficin solution used as a proteolytic enzyme in serological tests or to pretreat cells for adsorption
Product Code: 0007056 (1 x 10 mL)

Freeze Dried Papain
Used as a proteolytic enzyme in serological tests or to pretreat cells for adsorption
Product Code: 0057292 (10 x 2 mL)

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To learn more or to set up a consultation with one of our Blood Bank Business Managers, **call (855.466.8267)** or visit **www.immucor.com**.

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