

Serological Diagnostics

The basis and prerequisite of any successful therapy is a careful examination and comprehensive diagnostics!

In this regard PACIFIC offers serological reagents which are produced by blood donation and hemotherapy. In a close cooperating with qualified partners **all necessary reagents for the in vitro serological diagnostics** are provided in accordance with the implemented and certified **Quality Management System based on EN ISO 9001:2015 and EN ISO 13485:2015**. Long-term experience and modern base and equipment allow us for systematic expand the range of produced reagents.



All the produced reagents are certified for sign according to Essential Requirements of EC Directive 98/79/EC. Over the decades **blood plus its components along with tissue samples for healthcare facilities** are provided successfully to the marked.

Reagents are registered in the Office for Registration of Medicinal Products, Medical Devices and Biocidal Products.

Excerpt from our portfolio:

Standard Red Blood Cells

- Preserved Standard Red Blood Cells for AB0 group system. KKW-AB0 I
- Preserved Standard Red Blood Cells for AB0 group system. KKW-AB0
- Preserved Standard Red Blood Cells for antibodies detection. KKW I
- Preserved Standard Red Blood Cells for the antibody identification. KKW II
- Standardized Red Blood Cells for AB0 group system. SKW-PBS-AB0
- Standardized Red Blood Cells for antibodies detection. SKW-LISS I
- Coated Standardized Red Blood Cells for direct anti globulin test control. SKWO – BTA Coated
- Coated Standardized Red Blood Cells 0RhD+ with anti-D antibodies. SKWO+

Monoclonal Reagents

- Monoclonal Reagent anti-A clone BIRMA-1
- Monoclonal Reagent anti-A clone 9113D10
- Monoclonal Reagent anti-A clone A-11H5
- Monoclonal Reagent anti-B clone LB-2
- Monoclonal Reagent anti-B clone 9621A8
- Monoclonal Reagent anti-B clone B-6F9
- Monoclonal Reagent IgM anti-D clone RUM-1
- Monoclonal Reagent IgM + IgG anti-D clone BLEND
- Monoclonal Reagent anti-C
- Monoclonal Reagent anti-C^w



- Monoclonal Reagent anti-c
- Monoclonal Reagent anti-E
- Monoclonal Reagent anti-e
- Monoclonal Reagent anti-K
- Monoclonal Reagent anti- IgG

Other serological reagents for in vitro diagnostics

Group I

- Papain
- Anti-D Standard Reagent
- Anti-IgG Reagent (Serum)
- Antiglobulin Polyvalent Serum
- Anti-A1 Dolichotest Reagent



Group II

- LISS – L standardized low ionic strength salt solution
- PEG 20% polyethylene glycol solution for indirect anti globulin test
- AB Serum – colloid
- PBS pH 6,9