



**The essential basis of transfusion –
Proven blood group serology**

Blood group reagents
BAG-Elution-reagents

BAG Diagnostics.

The experts for HLA and blood group diagnostics

Easy and safe results with serological blood group typing

Safe tests for fast results

Blood group reagents

• BAG offers a wide range of polyclonal and monoclonal test reagents for serological blood group typing:

- ABO-blood group reagents
- Rh-reagents
- Rare blood group reagents
- Anti-Human-Globulin (Coombs)
- Supplements and enzymes

• The tests with ready to use reagents are the fastest method for specific typing of blood groups.
• BAG Rh- and Kell-test reagents are validated for the Ortho AutoVue™-System

BAG-Elution-reagents

BAG-Elutions-Kit

- Dissociation of bound antibodies for further identification and for detection of weak antigens on erythrocytes
- Detection of antibodies for patients with AIHA
- Easy and safe handling because of colour coded dropper bottles

Chloroquine-Diphosphate

- Dissociation of bound antibodies at erythrocytes after positive DAT
- Erythrocytes can be used for antigen determination afterwards

Product	Package	REF
Anti-Human-Globulin (Coombs)		
Anti-Human-Globulin, green (IgG+C3d) monoclonal , IgG-Clone: 5H4; 8D2-8, C3-Klon: F139-4B4; 86-5A2	10 ml 10 x 10 ml	6912 6913

Product	Package	REF
Supplements, enzymes and additional reagents		
Bromelin liquid	10 x 10 ml	6961
BAG Elutions-Kit for the acid elution of antibodies	10 tests	69501
Chloroquin-Diphosphate for removing antibodies from surface of sensitised red blood cells	10 ml	6952
Alsever Solution Stabilisation and dilution solution	500 ml	6621

Serological blood group diagnostics

Product	Package	REF
ABO-blood grouping reagents		
Anti-A (AB01) monoclonal, Clone: F98 7C6	10 ml 10 x 10 ml	6790 6791
Anti-B (AB02) monoclonal, Clone: F84 3D6, F97 2D6	10 ml 10 x 10 ml	6793 6794
Anti-A, B (AB01,2) monoclonal, Clone: F98 7C6; F84 3D6; F97 2D6; F125 7B6	10 ml 10 x 10 ml	6796 6797
Anti-A₁ (AB04), lectin Dolichos biflorus	5 ml	6811
Anti-H monoclonal, Clone: 10934C11	5 ml	6815
Rh-reagents		
Anti-D (RH1) Blend monoclonal, Clone: IgM: D175-2; IgG: D415 1E4	10 ml 10 x 10 ml	6785 6786
Anti-D (RH1) IgM monoclonal, Clone: 597Euclon/ NaTH28-3c11	10 ml 10 x 10 ml	6781 6782
Anti-C (RH2) monoclonal, Clone: MS24	5 ml 10 x 10 ml	6752 675210
Anti-C (RH2) monoclonal, Clone: MS273	10 ml 10 x 10 ml	67541 675411
Anti-C^w (RH8) monoclonal, Clone: MS110	10 ml	67501
Anti-C^w (RH8) incomplete	5 ml	6837
Anti-c (RH4) monoclonal, Clone: MS33	10 ml 10 x 10 ml	6758 675810
Anti-c (RH4) monoclonal, Clone: c1.16C.15A	10 ml 10 x 10 ml	6745 674510
Anti-E (RH3) monoclonal, Clone: MS258	10 ml 10 x 10 ml	6756 675610
Anti-E (RH3) monoclonal, Clone: E1.16C.10F	10 ml 10 x 10 ml	6747 674710
Anti-e (RH5) monoclonal, Clone: MS16/21/63	10 ml 10 x 10 ml	6760 676010
Anti-e (RH5) monoclonal, Clone: MS62/69	10 ml 10 x 10 ml	6729 672910
Rh Control for monoclonal reagents	10 ml 10 x 10 ml	6748 6749

Product	Package	REF
Rare blood grouping reagents		
Anti-Kell (KEL1) monoclonal, Clone: K1.1.21.HM.EF	10 ml 10 x 10 ml	6774 6775
Anti-M (MNS1) monoclonal, Clone: M-11H2	5 ml	67622
Anti-N (MNS2) monoclonal, Clone: 1422C7	5 ml	67611
Anti-S (MNS3) monoclonal, Clone: MS94	2 ml	6849
Anti-P₁ monoclonal, Clone: 650	5 ml	6734
Anti-Jk^a (JK1, Kidd^a) monoclonal, Clone: MS15	2 ml	6770
Anti-Jk^b (JK2, Kidd^b) monoclonal, Clone: MS8	2 ml	6772
Anti-Le^a (LE1, Lewis^a) monoclonal, Clone: LEA2	5 ml	67311
Anti-Le^b (LE2, Lewis^b) monoclonal, Clone: LEB2	5 ml	67321
Anti-k (KEL2, Cellano) polyclonal, human	5 ml	6865
Anti-Kp^a (KEL3, Penney) polyclonal, human	2 ml	6866
Anti-Kp^b (KEL4, Rautenberg) polyclonal, human	2 ml	6868
Anti-S (MNS3) polyclonal, human	2 ml	6844
Anti-s (MNS4) polyclonal, human	2 ml	6845
Anti-Fy^a (FY1, Duffy^a) polyclonal	5 ml	6871
Anti-Fy^b (FY2, Duffy^b) polyclonal	5 ml	6874
Anti-Jk^a (JK1, Kidd^a) polyclonal	5 ml	6885
Anti-Jk^b (JK2, Kidd^b) polyclonal	2 ml	6887
Anti-Lu^a (LU1, Lutheran^a) polyclonal	2 ml	6850
Anti-Lu^b (LU2, Lutheran^b) polyclonal	2 ml	6851
Anti-Wr^a (DI3, Wright) polyclonal	2 ml	6840

We are the experts for HLA and blood group diagnostics

With **more than 30 years of experience** BAG Diagnostics is the specialist for HLA and blood group diagnostics. As an independent, global operating company we offer **permanent ongoing development** of our products and services.

Our motivation is to **exceed the expectations of our customers** and partners. Hence, we support them with **extraordinary service** and **new ways of thinking – capable, fast and spot-on.**