



WE STILL  
HAVE IT!

## Some things should never change - HLA Serology

HISTO TRAY HLA Typing  
SeraScreen HLA antibody diagnostics

**BAG Diagnostics.**

The experts for HLA and blood group diagnostics

# Well established procedures for HLA typing and HLA antibody diagnostic

## HISTO TRAY

The ideal solution to exclude null-alleles

### Micro test trays with pre-dropped anti sera and controls for typing of HLA-ABC and -B27

- The microlymphocyte toxicity test (MLCT) is a secure and reliable confirmational test for null-alleles
- Due to ready for use typing trays (incl. rabbit complement) the MLCT is a simple diagnostic method
- HISTO TRAY typing trays are a cost effective solution for quickly required typing results

## SeraScreen FCT

Easy and reliable HLA antibody detection

### Micro test trays for antibody screening and detection containing frozen lymphocytes typed for HLA-ABC

- Reliable antibody diagnostic for preparation and clinical monitoring of solid organ transplantation
- Simple detection of HLA antibodies without inconvenient handling steps such as pre-warming trays and wash solutions, aspiration of wash solution and adding of mineral oil
- Ready to use micro test trays with pre-dropped peripheral lymphocytes from different donors (incl. rabbit complement)

Customer feedback:  
**"NOTHING WORKS  
BETTER!"**

Reagents  
and accessoires –  
**FROM A SINGLE  
SOURCE**

Product	REF	Package
<b>HISTO TRAY</b> Micro test trays with pre-dropped, dyed anti sera and controls for HLA typing		
<b>HISTO TRAY B27 (10)</b> (incl. 10 × 1 ml rabbit complement) for typing one specimen per tray	7006	10 trays
<b>HISTO TRAY B27 (10) forte</b> (incl. 10 × 1 ml rabbit complement) for typing one specimen per tray	7004	10 trays
<b>HISTO TRAY AB 120 (5)</b> (incl. 5 × 1 ml rabbit complement) for typing one specimen with two trays	7042	5 × 2 trays
<b>HISTO TRAY ABC 72 (10)</b> (incl. 5 × 1 ml rabbit complement) for typing one specimen per tray	7022	10 trays
<b>HISTO TRAY ABC 120 (5)</b> (incl. 5 × 1 ml rabbit complement) for typing one specimen with two trays	7013	5 × 2 trays
<b>HISTO TRAY ABC 144 (5)</b> (incl. 5 × 1 ml rabbit complement) for typing one specimen with two trays	7035	5 × 2 trays
<b>HISTO TRAY Complement ABC 72</b> (incl. 5 × 1 ml rabbit complement) for testing of complement activity	7003	10 trays

#### Reagents for HLA Serology

<b>HISTOPREP</b> Lymphocyte separation medium	70125	1 × 500 ml 4 × 250 ml
<b>RPMI 1640</b> Cell culture medium	20126	6 × 100 ml 4 × 500 ml
<b>TERASAKI Park MEDIUM (+ 0,5% Foetal Calf Serum)</b> Cell culture medium	7028	1 × 100 ml
<b>Rabbit Complement (lyophilised)</b>	7018 7023	10 × 1 ml 10 × 5 ml

#### SeraScreen FCT

Frozen cell tray HLA-class I for HLA antibody screening and identification

<b>SeraScreen FCT 60</b> (incl. rabbit complement) for typing one specimen per tray	7250	5 trays
<b>SeraScreen FCT 30</b> (incl. rabbit complement) for typing two specimen per tray	7251	5 trays

## 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.**