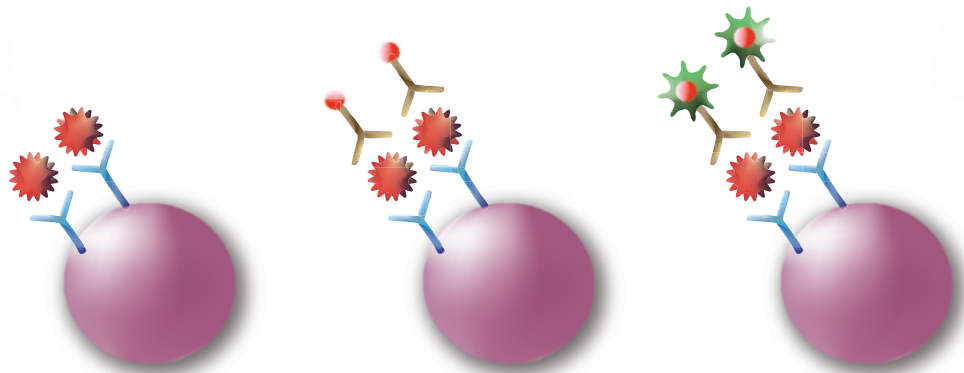


# LIFECODES®

## Screen, Identification and Single Antigen

Simplified Detection

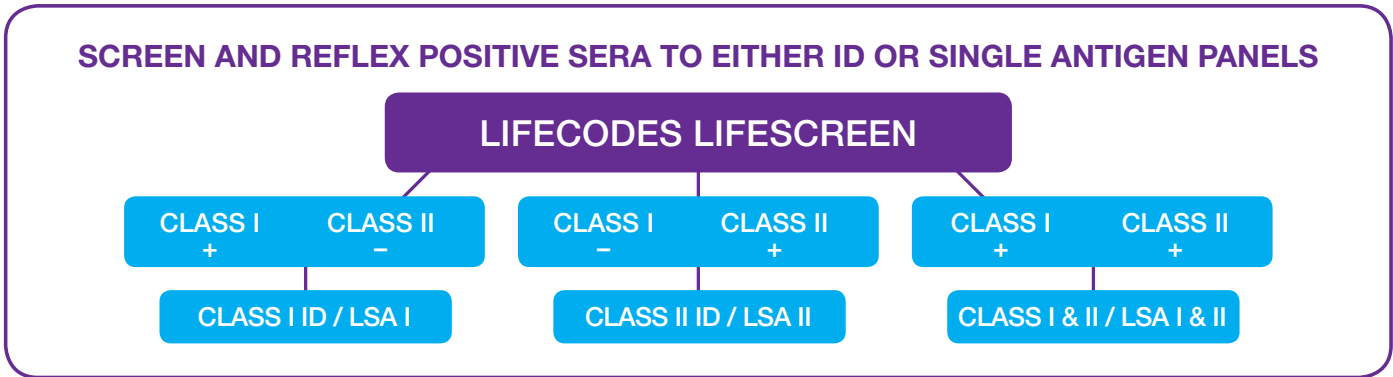


### IMMUCOR'S ANTIBODY PRODUCT PORTFOLIO

offers a simplified method for antibody detection. At Immucor, we are committed to delivering enhanced products that meet your laboratory's needs while at the same time providing trusted results.

# Screen, Identification and Single Antigen

LIFECODES offers the complete antibody product portfolio for the transplant laboratory, with screening, ID and single antigen kits designed to detect and identify HLA antibodies in serum.



The LIFECODES HLA Antibody Detection System utilizes Luminex® xMAP® technology to achieve flow cytometric sensitivity. An aliquot of the beads is allowed to incubate with a small volume of test serum sample. The sensitized beads are then washed to remove unbound antibody. An anti-Human IgG antibody conjugated to phycoerythrin is then added. After another incubation, the test sample is diluted and analyzed on the Luminex instrument. The signal intensity from each bead is used to determine if the bead is positive or negative for bound alloantibody.

## Ordering Information

Catalog Number	Description	Quantity
628215	LIFECODES Lifescreen Deluxe Screen for the Presence of HLA Class I and/or Class II IgG Antibodies	96 tests**
628200	LIFECODES Class I ID PRA and Detection of HLA Class I IgG Antibodies	24 tests**
628223	LIFECODES Class II IDv2 PRA and Detection of HLA Class II IgG Antibodies	24 tests**
265100	LIFECODES LSA I Single Antigens Detection of HLA Class I IgG Antibodies	24 tests*
265100R		
265200	LIFECODES LSA II Single Antigens Detection of HLA Class II IgG Antibodies	24 tests*
265200R		
265300R	LIFECODES LSA-MIC Single Antigens Determination of Anti-Mica IgG Antibodies	24 tests***
628230	LIFECODES DSA Donor Specific IgG Antibody Detection	96 tests***
628222	LIFECODES Serum Cleaner (GPR)	100uL (25 tests)
265222	LIFECODES Adsorption Beads (GPR)	100uL (25 tests)
888302	LIFECODES Fluoralyzer w/sheath dispenser	

Antibody  
Detection and  
Identification  
Made Easy

Vacuum manifold wash technique reduces total hands-on time, operator variation and contamination

Automatic import of data into MATCH IT!® software - allowing for clear and easy to interpret results.

\* CE marked for in vitro diagnostics use in Europe, RUO in rest of world (R)

\*\* FDA Cleared and CE marked for in vitro diagnostic use.

\*\*\*For research use only