



	Column agglutination techniques	Immunofixation with column technology	
Easy to interpret	✓	✓ ✓	
Reagents free of position	-	~ ~	Celthind Screen Celthi
Clear and sharp results	✓	~ ~	
Minimal risk on false interpretation	-	~ ~	
Allowing optimal digital processing of data	✓	~ ~	
Minimal occurence of smear in column	_	✓ ✓	

References

- 1. Wan, H-L et al. Poster presentation ISBT; 2012
- 2. Lee, C-C et al. Poster presentation ISBT; 2012
- 3. Donk, E.M.M. van der, et al. Internal and external trial; 2013
- 4. Waldekker, F. Thesis; 2010
- 5. Sanquin, data on file
- 6. Cellbind Screen and Magister in the daily routine of the Clinical Laboratory: Poster ISBT 2011, N. Osmanovic, et al

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Magister C24 & Cellbind, the ideal combination

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For technical information Sanguin:

Blood Bank Diagnostic Services BV Plasma Products BV Research Reagents BV

Magister C24 with Cellbind



MAGISTER C24

first compact fully automated blood group analyser

Magister C24 ensures safe, accurate and efficient blood group analysis

Magister C24 is flexible and fast:

- Fully automated
- Table top, low footprint
- Continuous loading
- Easy to load
- Stat samples
- Connected to LIS
- Modular, hence low maintenance time



CELLBIND

immunofixation column technology

One type of card for all tests



FIT FOR THE FUTURE!

Cellbind Screen:

- Limited stock and storage space required
- Next sample on the same card: use all columns

Cellbind Screen suitable for:

- Screening and antibody identification
- Typing of blood group antigens
- Reverse typing
- Crossmatch
- Direct Antiglobulin Test
- Antibody titration

Magister C24 and Cellbind

FLEXIBLE

SAFE

ECONOMIC

a single card for any protocol > minimal stock required card is easy to finetune to your protocol > suits your own designed protocol results sharp readable above and below in gel > precise and clear results

benefits for your practice:

software interprets reactions of the columns > human mistakes are prevented next sample may start on the very next available column > no spillage protocols are easy to adapt > ideal when diagnostic guidelines are altered



Both patient material and reagent

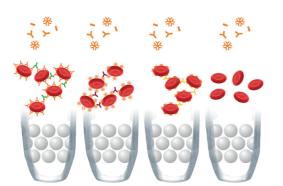
Anti-IgG fixates IgG antibodies

Anti-IgM fixates IgM antibodies (reactive at 37°C)

Anti-C3d fixates complement dependent IgG antibodies







Optional incubation 15 minutes 37°C

