

ASSIST

Bringing
full traceability
to agarose gel
electrophoresis

sebia

ASSIST sebia

No.	Name/Lot	Sex	Date of birth
1	SAMPLE 1	M	31/01/1928
2	SAMPLE 2	F	17/08/1937
3	SAMPLE 3	M	05/05/1947
4	SAMPLE 4	M	15/07/1924
5	SAMPLE 5	M	09/09/1929
6	SAMPLE 6	M	04/10/1939
7	SAMPLE 7	F	08/01/1928
8	SAMPLE 8	M	04/03/1930
9	SAMPLE 9	F	12/03/1941
10	SAMPLE 10	F	14/06/1950
11	SAMPLE 11	M	15/01/1932
12	SAMPLE 12	F	19/07/1929
13	SAMPLE 13	M	04/10/1919
14	SAMPLE 14	F	08/05/1920
15	SAMPLE 15	M	19/11/1931
16	SAMPLE 16	M	04/12/1927
17	SAMPLE 17	M	12/04/1966
18	SAMPLE 18	F	11/11/1935
19	SAMPLE 19	F	13/11/1958
20	SAMPLE 20	F	19/09/1931
21	SAMPLE 21	M	26/09/1930
22	SAMPLE 22	M	18/10/1954
		F	28/08/1926

Primary tubes
Automatic sampling and dilutions

Sample applicators
Dispensing of antisera

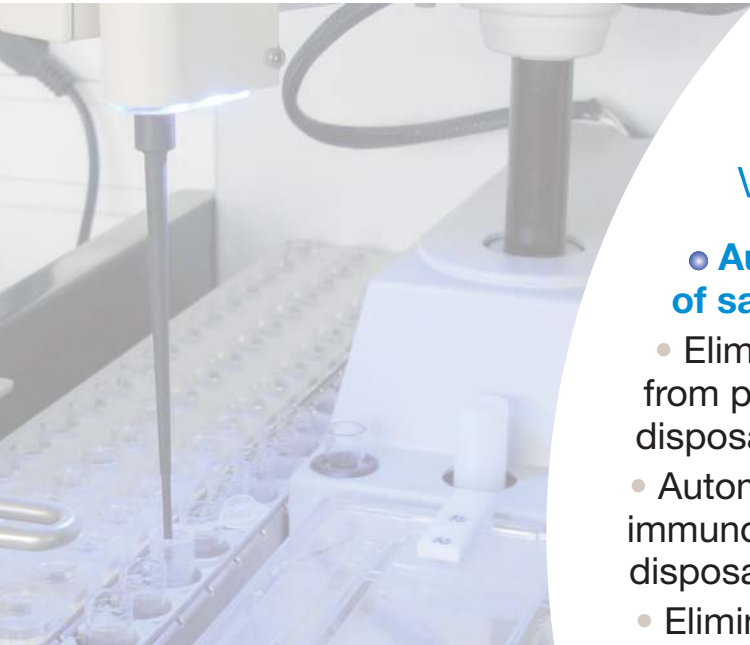


Sample application onto the applicators placed in the wet chamber



High resolution barcode reader

ASSIST is the new SEBIA auto-sampler designed to ensure full standardization of all pre-analytical steps. ASSIST provides both full automation and positive sample identification when linked with the HYDRASYS 2^{SCAN} and the data acquisition software PHORESIS.



ASSIST, agarose gel electrophoresis with total confidence

• Automation and standardization of sample preparation

- Elimination of manual pipetting: direct sampling from primary tubes, dilution and application onto disposable sample applicators
- Automatic dispensing of antisera for immunofixation assays on the dynamic mask disposable segments
- Elimination of contamination or evaporation risk
- High throughput sample preparation and antisera pipetting

• Software and Design

- User interface:
 - Simple operation
 - Standard or customized dilutions
- Instrument ease of use and maintenance
- Connection with HYDRASYS 2^{SCAN} - PHORESIS:
 - Maximum safety through positive sample identification
 - Continuous traceability

• Positive sample identification

- Barcode management: primary tubes, applicators, wet chamber and gels
 - Linked with the data acquisition software Phoresis, and the HYDRASYS 2^{SCAN} instrument
 - Provides continuous traceability from primary tubes to final results



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Data
transfer

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