



ANALITICA
ADVANCED BIOMEDICINE

Company profile

Mission

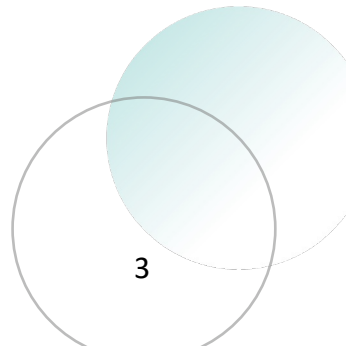
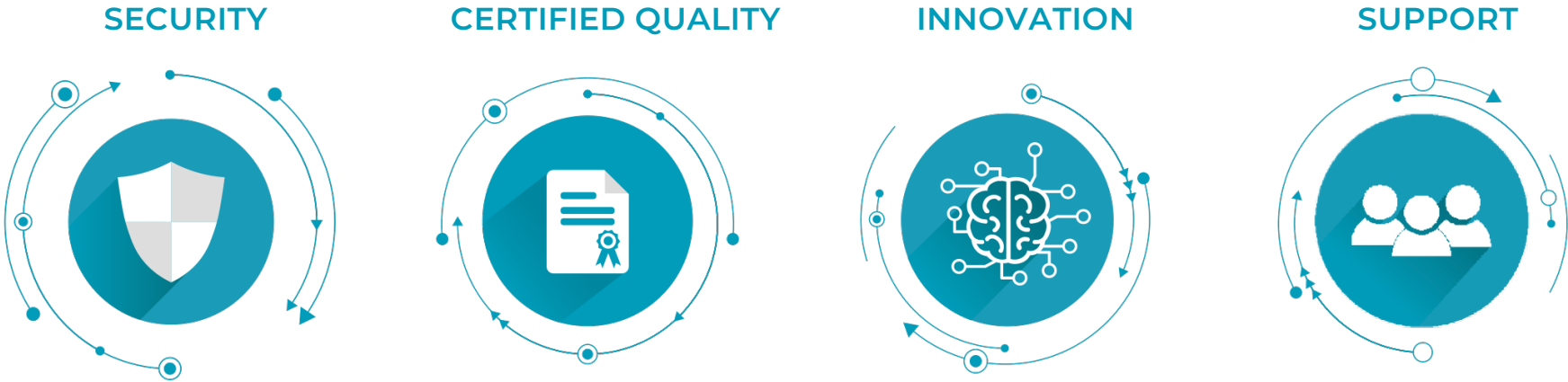
“Innovative solutions for better diagnostic”

“Everyday we innovate, imagine and grow with our Customers”



30 Years of Excellence in Molecular Diagnostics

For over 30 years, AB ANALITICA has been at the forefront of molecular diagnostics. Our long history has witnessed unwavering dedication to the design, development, production, and marketing of in vitro diagnostics, a constantly evolving field. What guides us on this journey is our commitment to our customers and our core values:

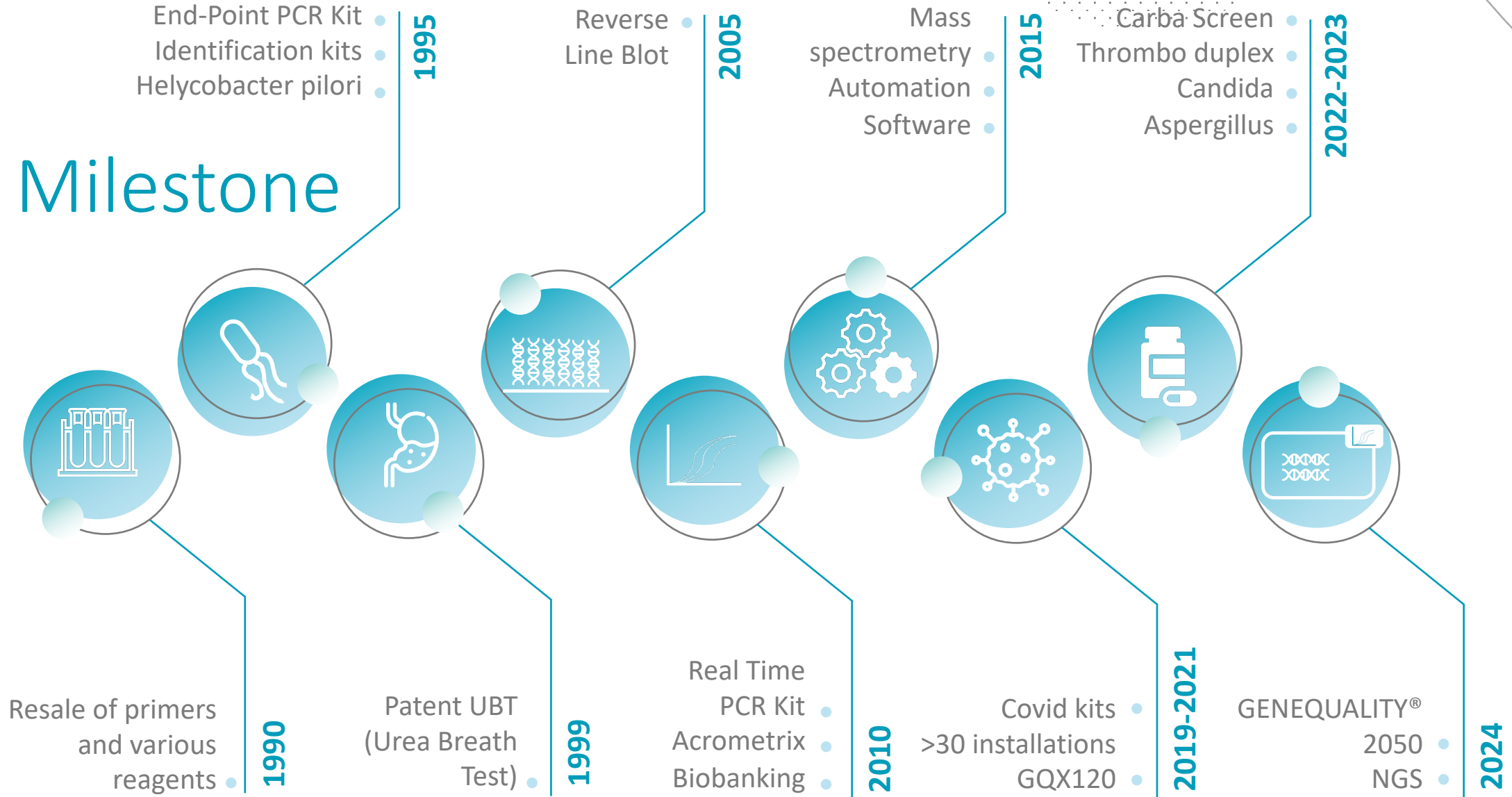


Production Excellence: Shaping Reliable In Vitro Diagnostics

Our in vitro diagnostics (IVD) are manufactured at the main headquarters in Padua (North-East Italy), where 2600 square meters of laboratories are dedicated to the Production and Research Departments. Additionally, we have two locations dedicated to research and design: one at the AREA SCIENCE PARK in Padriciano - Trieste (TS) and the other within the H-Bio Puglia scrI district.



Milestone



AB ANALITICA



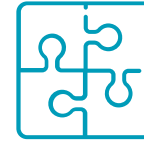
History

Italian company – Padua
1990 – 30 years and more



Team

Biotechnologists
Pharmaceutical chemists
Engineers
Computer scientists
Sales specialists
Marketing specialists
Product specialist
Quality specialists
Production experts
Legal affairs specialists
Business management experts
Logistics experts



Solutions

Molecular Biology
NGS
Biobanking
Quality controls
Breath test
Fertility
Biobanking
Automation
Analysis service



Quality

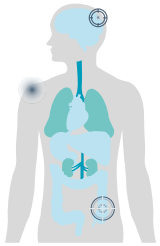
UNI EN ISO 9001
UNI EN ISO 13485
CE-IVD
IVDR Article 10(8) of Regulation (EU) 2017/746



Market

Italy
Abroad – over 30 countries

Molecular biology



Syndromic panels

Transplant monitoring
Meningitis/Encephalitis
Respiratory infections
HPV and STI
Gastrointestinal infections
Fungal infections
Monitoring Antiviral Therapy
Antibiotic resistance
Vector borne infections
Blood borne infections
Coagulation
Hemochromatosis
Oncohematology
Oncology
Genetic disorders



CE-IVD work flow

Extraction reagents
Extraction systems
Real Time PCR reagents
Automatic PCR set-up systems
Real Time PCR systems
Sample to result systems
Interpretation software



High-tech

Ready to use Master mix
Common Thermal profile
IC inside
Qualitative and quantitative kits
dUTP/UNG
Fast protocols



Validations

Bio-Rad CFX96
Bio-Rad Dx
Agilent AriaDx
BMS MIC
Qiagen Rotor-Gene Q
Roche Light-Cycler 480
Roche Light-Cycler 2.0
Applied Biosystem 7500
Applied Biosystem 7300
Applied Biosystem Step One

AB ANALITICA is present in over 30 Countries with its trusted distributor network





Transplant monitoring



Gastro infections



Antibiotic resistance



Meningitis/
Encephalitis



Vector borne
Infections



HPV & STI



Respiratory
infections



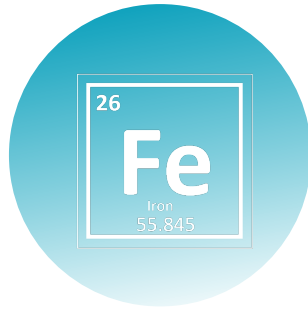
Blood borne
Infections



Fungal
infections



Coagulation



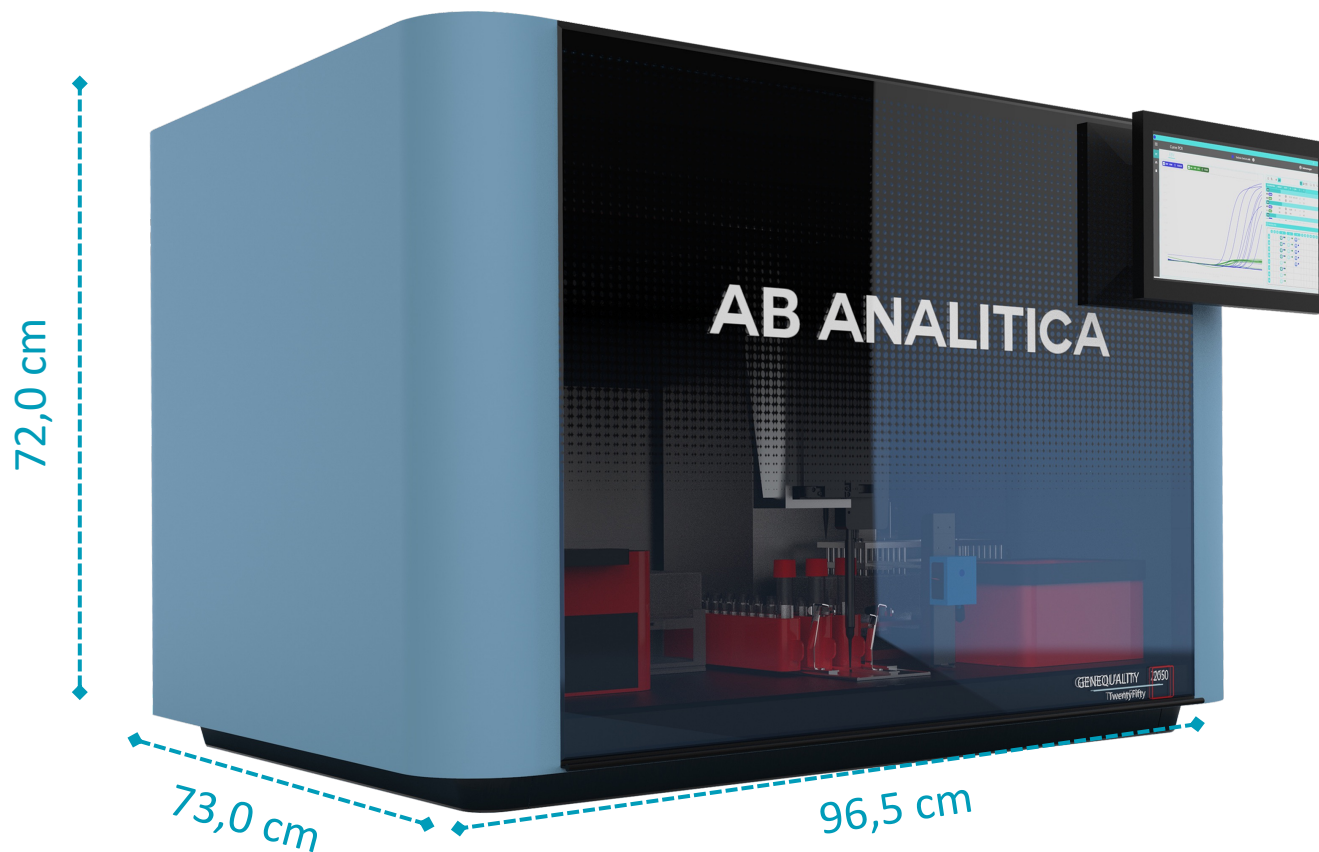
Hemo
chromatosis



Onco
hematology

GENEQUALITY 2050

TwentyFifty



Workstation

- Integrated
- Touch screen
- LIMS connection
- Internal DBMS (DataBase Management system) for tracking data storage and reports
- Statistical analysis
- Remote control
- Middleware
- Several GQ2050 platforms may be connected together for larger routines