

FAPON IVD Ecosystem

An Innovative Strategic Alliance

That Empowers Our Partners



About Fapon Biotech

Empowering Timely, Accurate and Affordable Diagnosis for All

21+

years of R&D experience and technology and accumulation

1300+

antigens, antibodies, enzymes

530+

technology patents

80,000+ m²

lab and manufacturing spaces

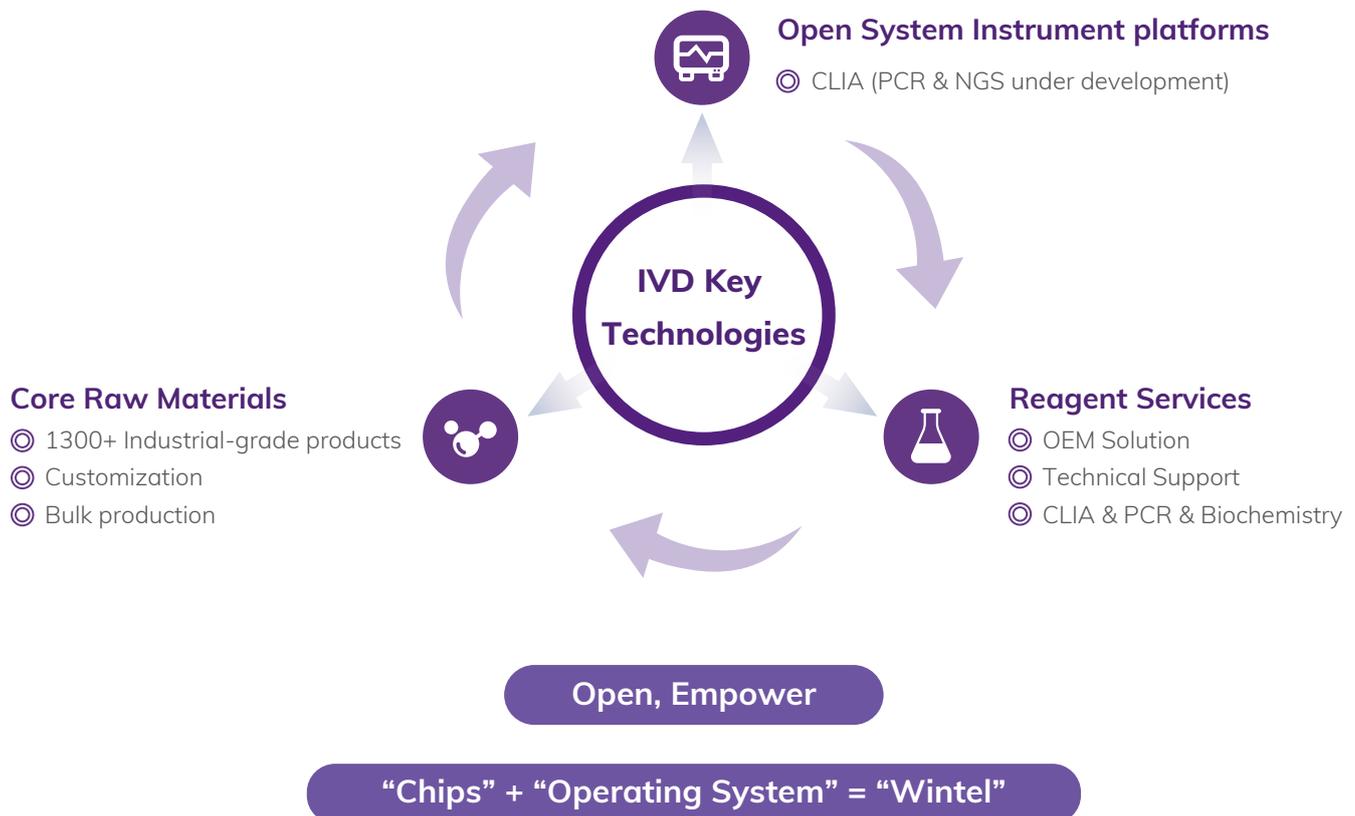
1000+

global business partners



Comprehensive IVD Chemiluminescence One-Stop Solution

Being dedicated to the IVD up stream raw materials filed over 21 years, Fapon Biotech has established a comprehensive technology platform and formed a wide range of products line. Meanwhile, to better serve our worldwide partners and community, we are committed to be a Contributor of Diagnostic Ecosystem.



IVD Industry Chemiluminescence Conundrums



Lack of Medical Manufacturing Capability

- Unable to respond to major health emergencies, such as the COVID-19 pandemic without independent medical manufacturing capacity
- No Bargaining Power when purchase import products

Expensive Import Products

- Imported IVD products are expensive, results in high patient medical cost and high pressure to national healthcare affordability



Long Break-Even Cycle

- Large initial investment
- Long R&D to Product commercialization cycle, big manufacturing and marketing cost

High Technology Barrier

- Interdisciplinary instrument technology that requires long term experience
- High Cost and long cycle for developing multiple CLIA Core Raw Materials and Reagents
- Difficult to Recruit and Train Core R&D Specialist

Our Vision: to overcome the difficulties for our Partners



Provide

Affordable & Quality IVD Products



Empower

Independent Medical Development



Accelerate

Partners' Business Development



FAPON Chemiluminescence One-stop Solution

CLIA Analyzers

Shine i1000 Fully Automatic CLIA Analyzer

- ◎ Up to 120T/H
- ◎ 433(L)×679(W)×638(H)mm (control panel included)
- ◎ 10 reagent positions
- ◎ 30 sample positions



Shine i2000 Fully Automatic CLIA Analyzer

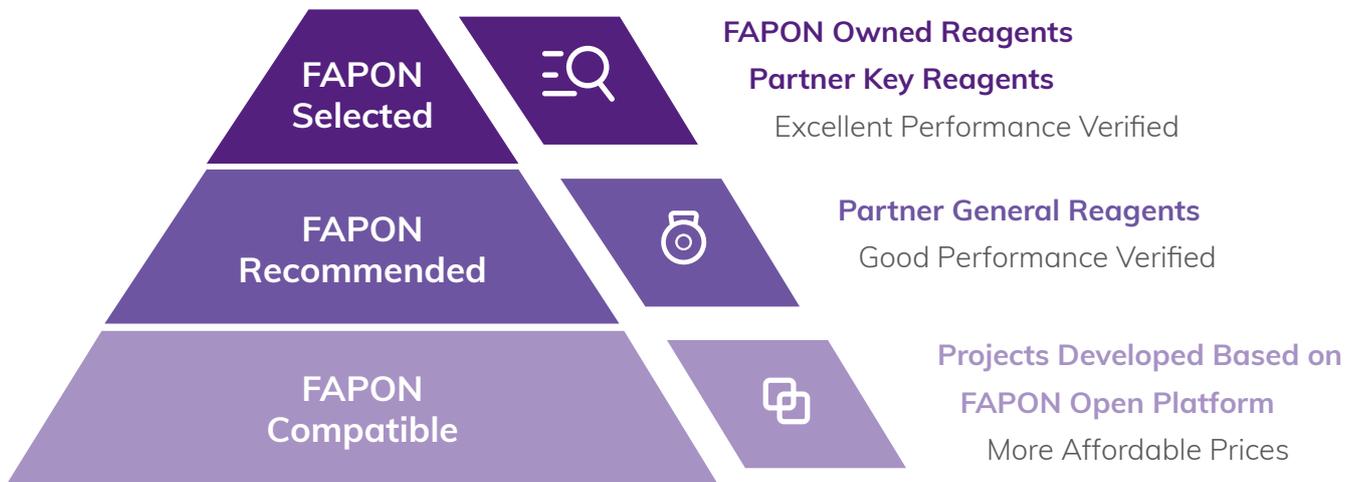
- ◎ Up to 200T/H
- ◎ 1000(L)*670(W)*640(H)mm (control panel included)
- ◎ 25 reagent positions
- ◎ 60 sample positions



- ☑ First result within 15 min, Batch CV \leq 3%
- ☑ Benchtop, compact, highly integrated control panel with machine
- ☑ Compatible with AE/AP/HRP/ABEI CLIA assay protocol
- ☑ Incubation, washing and detection all-in-one with improved detection efficiency

Reagent Services

FAPON ecosystem can provide 100+ CLIA reagents supplied from Fapon Biotech and Reagent Partners



Core Raw Materials

Supply High Quality CLIA Core Raw Material to worldwide partners



FAPON Ecosystem R&D / Manufacturing Empowerment



Manufacture System

Manufacture system construction assistance and support.



R&D Co-Development

Research and Develop Innovative Raw Materials/ Biomarker/ Reagents etc. with partners to achieve better success together



Registration Support

NMPA/CE product registration support. Help to shorten product launch time.



Global Marketing

Free reagent product promotion to all FAPON Ecosystem Members Worldwide.



After-Sales Service

Quick Response to service request.



e-Commerce Platform

Order and Sell on the e-Commerce Platform, fast, easy and convenient.

FAPON Ecosystem Overview



Products & Service



Technology Transfer



Government &
Local Consortium



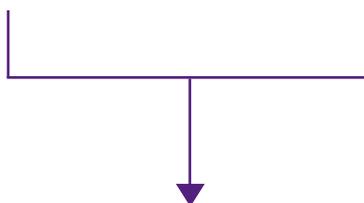
Local Manufac-
turing / R&D/
Distributing Partners

Combine the Strength of both side and achieve a Win-Win Cooperation

- IVD Products
- Product Registration Support
- Manufacturing Factory Construction Design
- After-Sale Services
- Technician Training
- Neighboring Countries Distributing Authorization

FAPON
BIOTECH

Partner+



Local IVD manufacturer

- Construction Land Property
- Factory Construction
- Product Registration
- Governments Affair
- Medical Institution Sales & Services
- Local Company Operations

To Develop Independent IVD Manufacturing Ability in your Area

FAPON BIOTECH

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