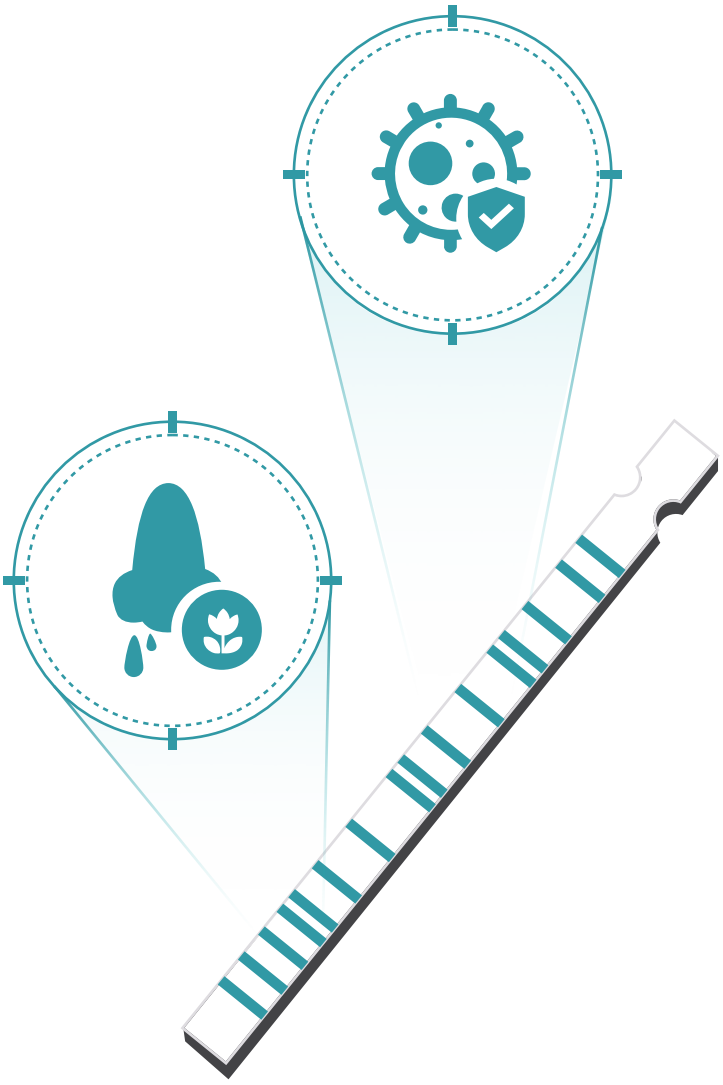
Multiplex Immunoassay Innovator

iCarbonX

Multiplex Fluorescence Immunoassay

The World's First Membrane Chip Technology Manufacturer

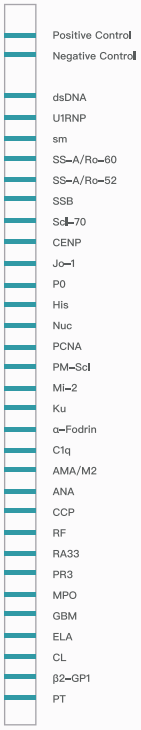
IVD Product



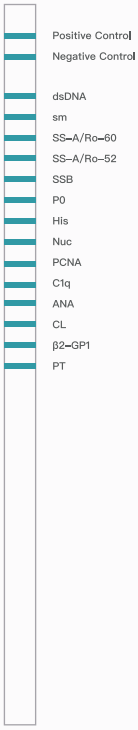
Allergy

Rheumatology

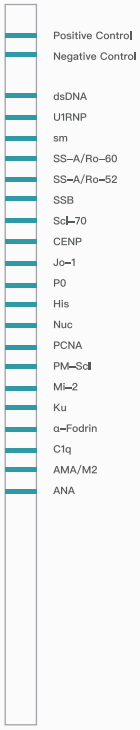
Rheumatology IgG Testing Panel



A1 30 Items Autoantibody Panel



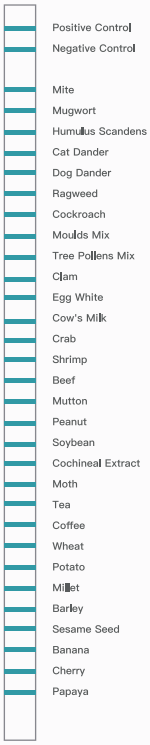
A2 14 Items SLE Panel



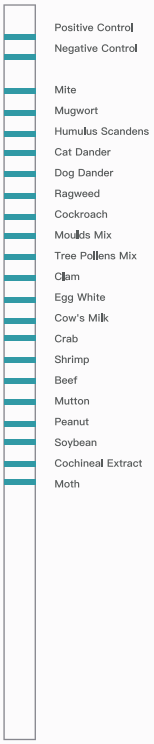
A3 20 Items ANA Panel

Multiplex Fluorescence Immunoassay Platform

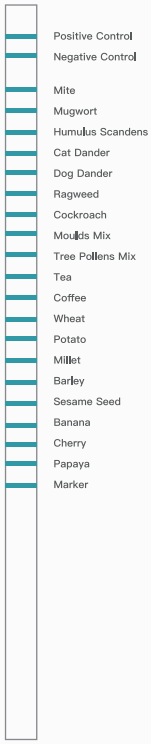
Allergy IgE Testing Panel



B1 30 Items



B2 20 Items



B3 20 Items

Marker list of test panel can be customized according to specific requirements

Multiplex Fluorescence Analyzer
ICX MFA 768

24
Channels

AUTO
Automatic

LIS
Support
Bidirectional LIS



Quick
36 Mins
for Testing

Little Sample
Less than 1.7μl
sample per item

Customization
Available for
clinical needs

Convenient Transportation
No cold chain required

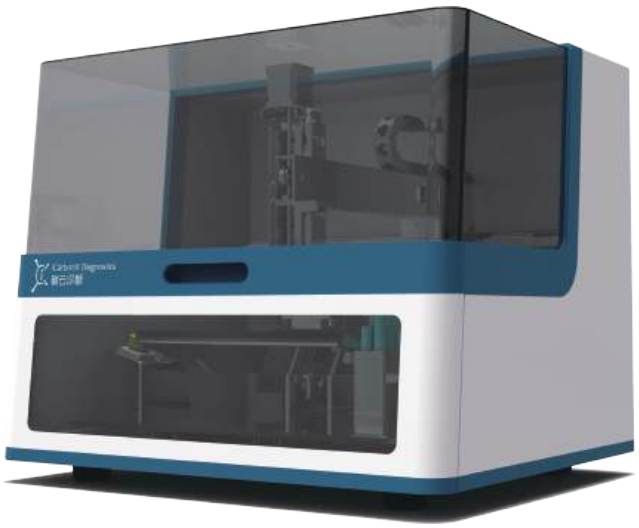
Comprehensive
Suitable for
multiple scenarios

Automation Workstation
ICX PRO 6&9

24 - 48
Channels

AUTO
Automatic

High
Throughput



iCarbonX was founded by Dr. Wang Jun, a globally-renowned expert in genomics and life sciences, in 2015. It is an innovative company centered on digital life research and applications. It was the only Chinese company visited by German Chancellor Merkel during her visit to Shenzhen. In 2019, founder Dr. Wang Jun was selected as one of the global Top 100 Healthcare AI Leaders by Deep Knowledge Ventures, making him one of the only three leaders chosen from China.

Since its establishment, iCarbonX has consistently prioritized technological innovation and research and development as the cornerstone of the company's growth. We have built an efficient R&D team led by doctors and masters, with scientific researchers constituting half of our total workforce. As of October 30, 2024, iCarbonX has been granted 106 Chinese patents and has filed 175 patent applications, including 1 US patent application, 1 European patent application, 138 Chinese patent applications, and 35 applications under the Patent Cooperation Treaty (PCT).

To meet the increasing product demands of our customers, iCarbonX is committed to creating scaled, industrialized, and modern production facilities. Currently, we have established a 1500m² modern factory that complies with GMP standards, including class 100,000 clean rooms, class 10,000 clean rooms, cleaning areas, quality inspection laboratories, instrument production areas, and storage areas, to ensure that our products and services meet the highest quality standards.



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