

# SETTING THE GOLD STANDARD IN OFA DIAGNOSTICS





#### STANDARDIZE PROCESSING AND READING

The HELIOS® Automated IFA System is the first instrument to completely automate IFA (immunofluorescence) testing from pipetting through image management. Its revolutionary design offers unparalleled process control, traceability, standardization, ease of use, and maximum efficiency – requiring no intervention between setup and result review.



### A STEP AHEAD IN **STANDARDIZATION**

Autoimmune disease study groups around the world, such as the GEAI (Groupe d'Etude de l'Auto-Immunité), EASI (European autoimmunity standardization initiative), and ICAP (International Consensus on ANA Patterns) have improved standardization in interpretation and laboratories have, in turn, adopted more IFA automation to improve standardization in IFA processing.

However, a known source of variability is re-emerging as IFA testing leaves the safe humidity chambers required in manufacturers IFU's, and is instead run on lab instrumentation that doesn't protect against microenvironmental fluctuations caused by air conditioning and other facility climate controls.

NO MATTER WHERE

NO MATTER WHEN

Get consistent,

quality results

By controlling in-unit reaction conditions with the Humidity and Temperature Control (HTC) kit for the HELIOS® Automated IFA System, AESKU offers not only an all-in-one IFA processor and reader but also the only system currently on the market that ensures IFA processing is at the standard set by FDA, WHO, and ISO guidelines for humidity and temperature of laboratory working environments.



## AESQC.COM OUALITY CONTROLS ONLINE SERVICE

With AESQC.com, control what you see and see what you control.

This online Quality Control resource provides lot-specific information, including pattern images, for AESQC IFA quality controls to help you maintain Immunofluorescence Assay quality in your laboratory.

The solution is designed to help laboratories standardize IFA testing and ensure patients receive the most accurate results possible.

Standardize your results with our wide range of AESQC IFA controls and see lot-specific images on **aesqc.com**.

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ANCA E

AESKUSLIDES® Autoimmu and spinal likes a

B. henselae
Borrelia
Chlamydia
EBV-VCA
H. pylori
HSV 1&2
M. pneumoniae
Measles
Mumps

B. henselae

Mumps

**VZV** 

Available range depends on regional/ country registrations, please verify availability in your region with sales@aesku.com.



#### Substrate range

AESKU develops and manufactures our instrumentation, software, and reagents in-house to give laboratories the best possible combination of equipment and substrates.

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