

# New Tools for Diagnostics in Autoimmunity



*Simply innovative diagnostics*

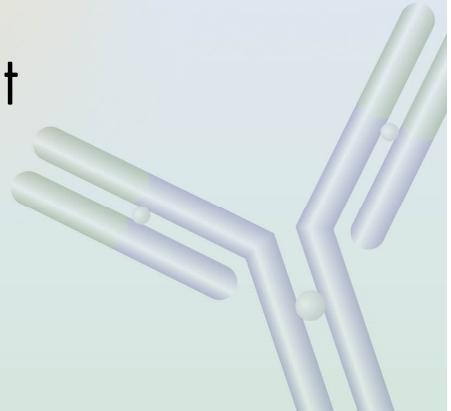
## DotDiver2.0

Fully automated Dot/LINE Processor

A photograph showing a scientist from the side, wearing a light blue lab coat and a white hairnet. They are holding a small vial and a pipette, preparing to load a sample into the DotDiver2.0 machine. The machine is a white and black unit with a digital display and several sample slots. It is positioned on a light-colored laboratory bench. In the background, there are some green circles and a silhouette of a swimmer.

- Load
- Press start
- Walk away
- Get results

...simple as that



# Fully automated from sample to result

## Technical features:

- Kit processing and evaluation in one with minimal user intervention
- Simultaneous performance of up to 24 different tests
- Barcode identification of test strips and reagent cartridges
- Digitalized results
- LIMS ready, results on paper optional
- Walk-away-system, just load and press start
- Very low maintenance, no hydraulic pumps, multiple washings unnecessary
- Small footprint



## DotDiver2.0 assays available for:

- Celiac disease / Crohn's disease
- Pernicious anemia
- Neuropathies
- Anti-phospholipid syndrome
- Systemic lupus erythematosus
- Vasculitis
- Nephritis
- Myositis
- Scleroderma
- Autoimmune hepatitis

# Dot/LINE Immunoassays: Automated processing and interpretation

## Test procedure



Insertion of strips and reagents

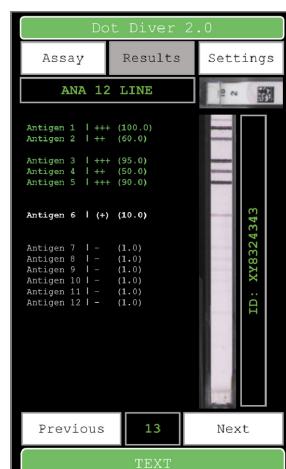


Incubation and washing



Strip drying and read out

Results (example)



## Technical Parameters

Dimensions   Weight	34 x 42 x 36.5 cm (L x W x H)   15 kg
Assay combinations per run	Maximum 24
Sample capacity	1 - 24
Method	Antigen coated strips   ready to use reagent cartridge
Assay time	1.5 h
Software	Integrated evaluation software
Safety	Barcode identification of strips and cartridges
Results	LIMS or paper print out (optional)
Indications	Systemic inflammatory rheumatic diseases, gastroenterology, neuropathies, anti phospholipid syndrome, vasculitis, nephritis, myositis, scleroderma, autoimmune hepatitis
	More than 20 different test kits available
Order-No.	5075



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