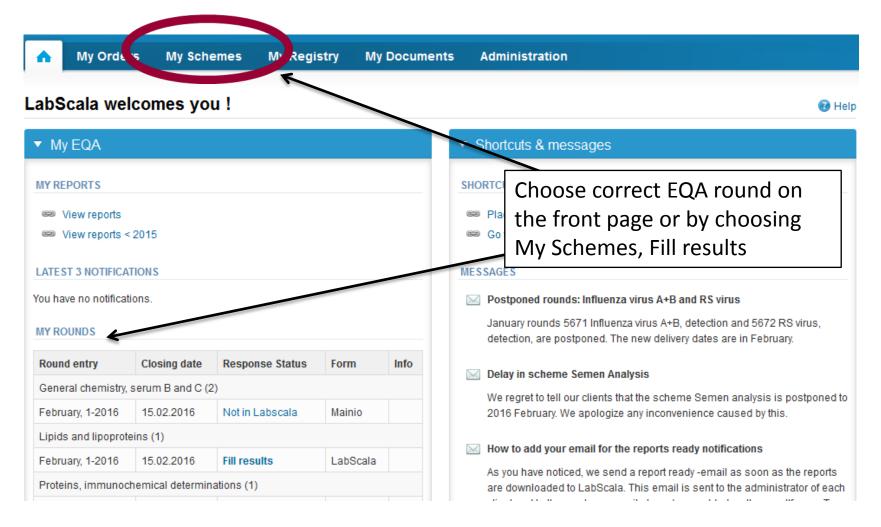


# Fill in results and add your own devices for RF and CCPAb

# Quick guide for result reporting

- Start from LabScala home page by choosing My Schemes -> Fill results -> choose correct round.
- 2. Add Scheme Specific Contact, choose Next.
- 3. Read Instructions, choose Next.
- 4. Update Sample registration, choose Save & next
- 5. Reporting results: choose Measurement date, choose Device (method) or if needed, add it. After adding this information, please link it to this scheme. Instrument and reagents can also be added before result reporting. If you can't find your instrumet or reagent in the registry, please contact coordinator by e-mail.
- 6. Save your results as **Save as final**.
- 7. Validate your results and if needed, update them, finally choose **Accept and send results.**

# Result reporting



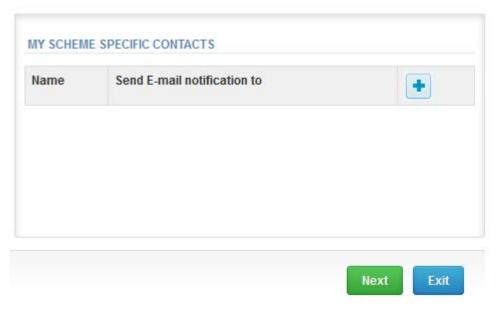
# Filling results

Round entry	Closing date	Response Status	Form	Info
Prostate specific a	ntigen (1)			
January, 1-2016	15.02.2016	Sent	LabScala	
C-reactive protein (	1)			
February, 1-2016	24.02.2016	Fill results	LabScala	

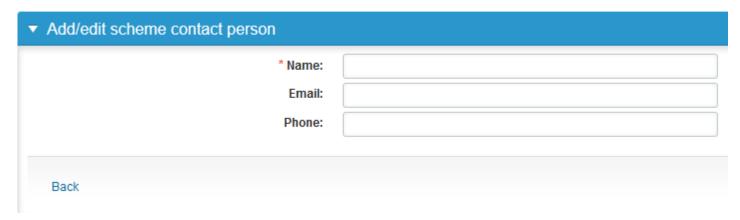
- In the view of MY ROUNDS status of the scheme can be seen
  - Fill results = eForm open for result filling
  - Not sent = result filling started but results not sent to Labquality
  - Sent= results sent to Labquality

# Filling results

- First add your scheme-specific contact info by pressing plus – sign
- Fill in name and email address or phone number
- Save and choose Next



#### Add scheme contact person



## Filling results

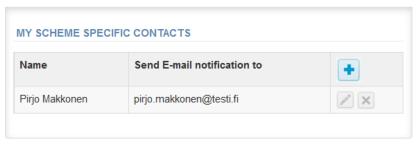
- After selecting an open scheme the results can be filled
- Result filling is presented as a process:
  - Request: Important round-specific information
  - Instructions: Printable instruction letter
  - Pre-analytics: sample delivery informationn
  - Analytics: round results
  - Post-analytics: Validation of the results
  - Exit: Back to the front page
- Access to the next step of the process is gained after the previous step is completed and by pressing the Next- or Save&next -button.

## Request

- After opening the scheme the request page is opened with the following information
  - Product: here it can be seen what and how much has been ordered (e.g. how many sets of samples ordered)
  - Delivery: samples sent from Labquality
  - Opening: Result filling /eForm is opened
  - Closing: Last date to fill in results
  - Status: status of the scheme (Open, Draft, Accepted as before)
- Also the scheme specific contact information is filled here
  - The contact persons receive reminders and important scheme-specific information
  - At least one contact person needs to be named!

# Welcome to the round of Rheumatoid factor and citrullic peptide antibodies, January, 1-2016 analysis Request>>Instructions>>Pre-analytics>>Post-analytics>>Exit





Coordinator contact information





Help

#### Instructions

• In Instructions the scheme-specific instructions can be read and printed by pressing the "Print instructions" button on the bottom of the page

REQUEST - ILL INCTION - LEGISTON - LEGISTON

Rheumatoid factor and ...

#### Specimens

Two specimens S001: LQ717616011 and S002: LQ717616012 for determinations of rheumatoid factor (S-RF) and antibodies to cyclic citrullinated peptides (S-CCPAb). The volume of specimens is ~ 0.7 mL. They contain 0.1 % sodium azide. Both specimens are human serum based.

The specimens are HBs-Ag- and HIV-Ab-negative according to the supplier. However, no known test method offers complete assurance that hepatitis B virus, HIV or other infectious agents are absent. Accordingly, these human blood-based products should be handled as potentially infectious human sera.

#### STORAGE AND USE

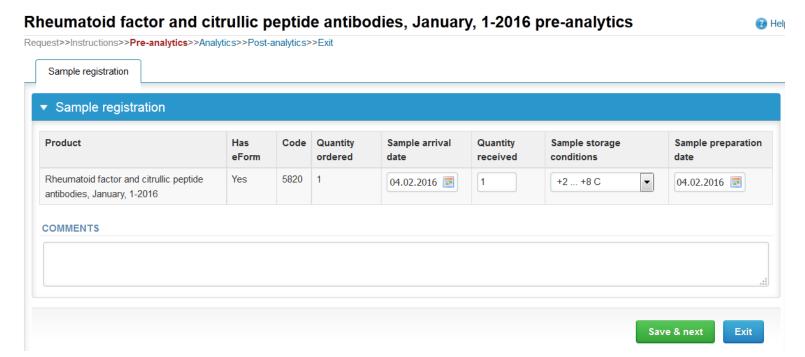
The specimens should be stored after arrival at 2 ... 8 °C and analysed as soon as possible, preferably within a week.

#### Results

You can send 3 results from 3 <u>different</u> instruments. One result/method and interpretation, because Labquality will score the RF and CCPAb results. The interpretation is necessary, because if it is missing, the laboratory will get score 0.

## **Pre-analytics**

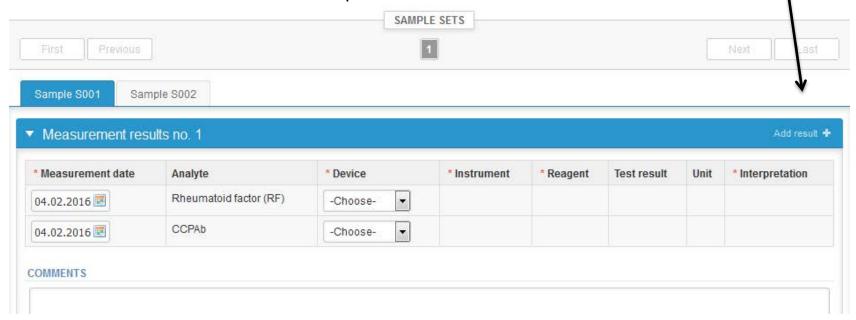
- In Pre-analytics, the following is asked
  - Sample arrival date
  - Quantity received: How many sample sets were received
  - Sample storage condition: How have the samples been stored before analysis (refrigerator, room temperature, freezer, other)
  - Sample preparation date: if done, if not, can be left empty
- Comments can be saved if needed
- Move forward by selecting "Save & next"



### Results – how to start

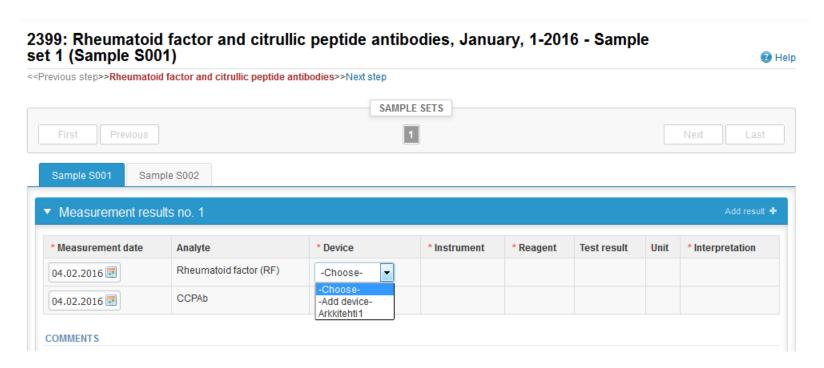
- In Analytics the analyte-specific results can be filled
- If you have ordered multiple sample sets, the sets can be seen on the top of this view
- If the scheme has multiple samples, the samples are listed on top of the result form (e.g. S001, S002)
- Result filling is started by selecting the measurement day

If you want to report additional results from the same specimen, please select the "Add result +" and a new result field is opened.



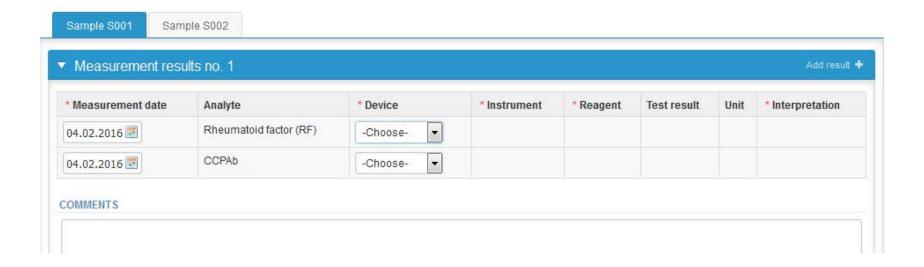
# Results – selecting the device

- Analyte-specific results are filled by selecting a previously filled device from the dropdown list or by selecting "Add device"
  - Devices can be added beforehand from My Registry My devices
  - Instructions on how to do this will be given later in this guide ("Adding your own devices")
- If "Add device" is selected you are taken to your own device list. See instructions starting from slide 17.



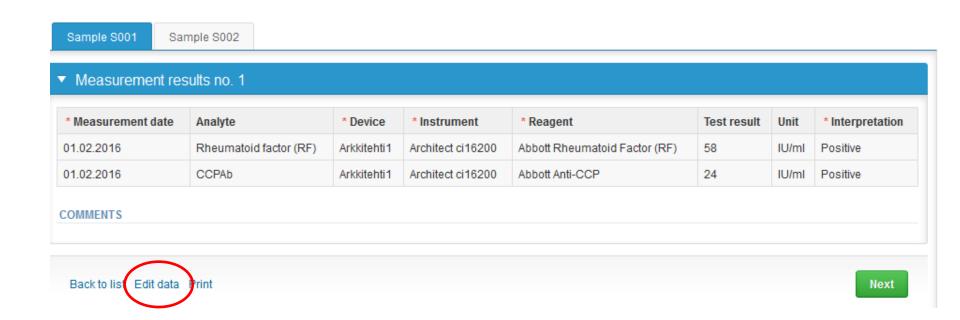
#### Results

- Saved device can be chosen from the dropdown list in the resultform
- Test result: numerical value of your test
- Choose the correct option from the Interpretation
- Finally, select
  - "Save as draft" if you do not yet want to send in the results. Results are not processed in Labquality
  - "Save as final" if you see the results as being final
- From this page you can return to the front page by selecting "Back to list"
- If you leave some box empty, please remember also to empty the measurement date box



### Results

- If "Save as final" was selected the results are saved and the table is closed. The data can be edited by selecting "Edit data" from the bottom of the page
- By selecting "Next" LabScala takes you automatically to the next sample or sample set to be filled



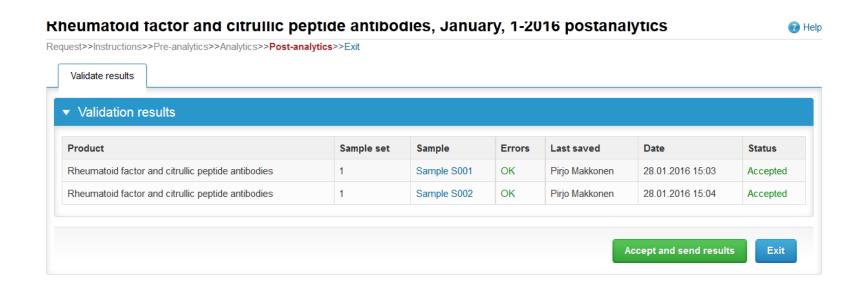
## Post-analytics

- Next the user is taken to the result validation
  - Product: what part of the process is being validated
  - Sample set: which sample set is being validated
  - Sample: which sample
  - Errors: if there are analyte-specific validation limit errors these are shown here
  - Last saved: The user who has saved the results
  - Date: date of last saving
  - Status: status of the results (Accepted, Draft, Error, Open)



## Post-analytics

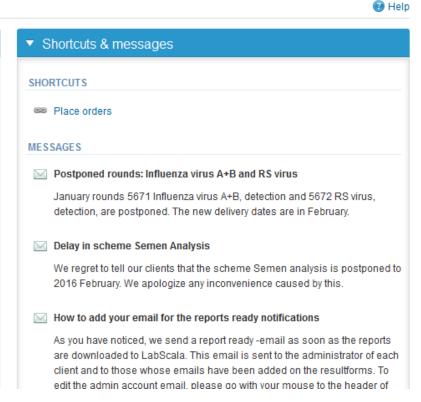
- The results can be edited by selecting the correct sample
- When all of the states are such that the results can be sent to Labquality, select "Accept and send results"
- If you wish not to send the results yet, select "Exit"
- The results can be edited as long as the round is open, even if "Accept and send results" has been selected



#### Exit

• After selecting "Exit" you will be taken back to the front page:

#### LabScala welcomes you! ▼ My EQA MY REPORTS View reports LATEST 3 NOTIFICATIONS You have no notifications. MY ROUNDS Round entry Closing date Response Status Form Info Prostate specific antigen (1) LabScala January, 1-2016 15.02.2016 Sent C-reactive protein (1) February, 1-2016 24.02.2016 Fill results LabScala View all



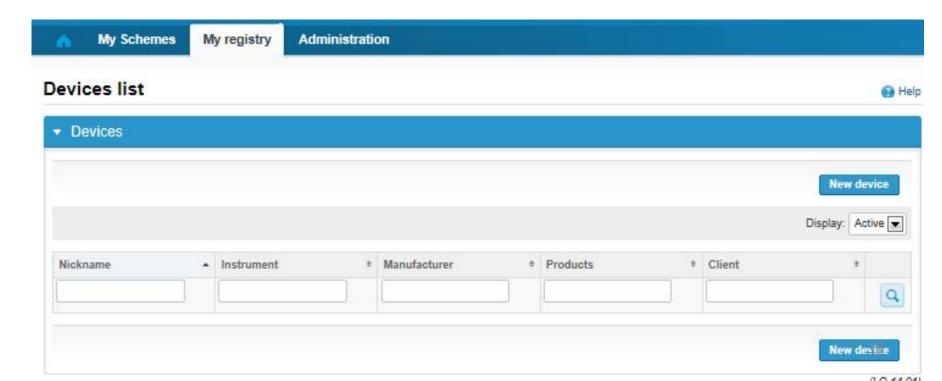
# Adding your own devices

- By selecting My devices under My registry in the top header You can fill in your device information even before a round is opened for result filling
- Your devices are ready to be used directly from the eForm, this makes filling your results fast and easy



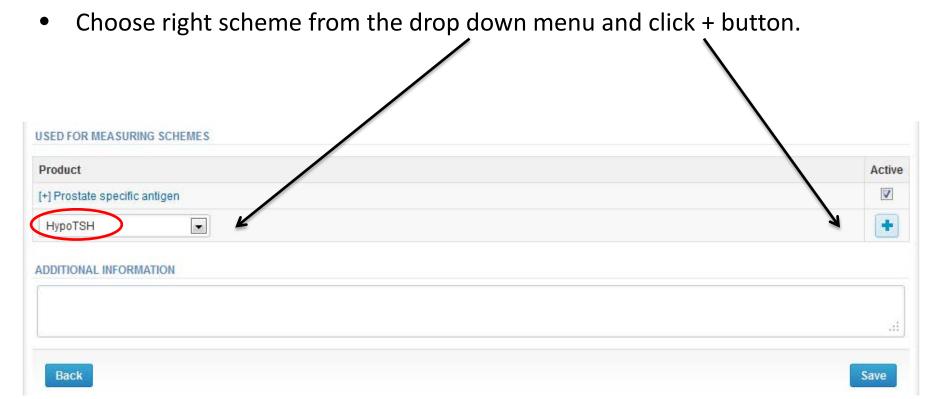
#### Own devices

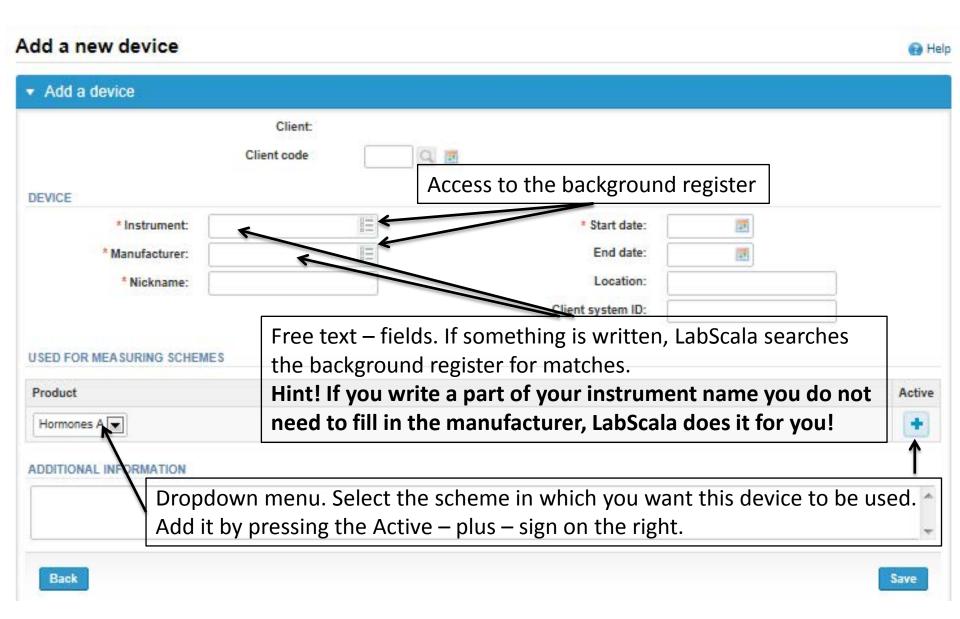
- In your devices list you are able to see all your devices that you have saved in LabScala
- If you have saved no devices, the list is empty
- Adding devices is done by selecting "New device"
- Same device can also be used in other schemes!



### Own devices

- If you have used the same device already on other schemes, just add new scheme and analytes for that device from the dropdown list.
- Open device from the edit button on the right (pencil)

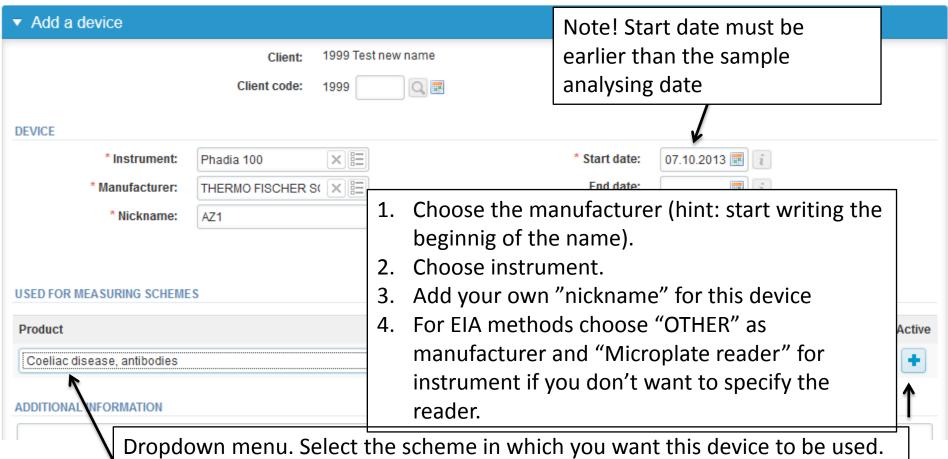




NB! \* - marked fields are mandatory!

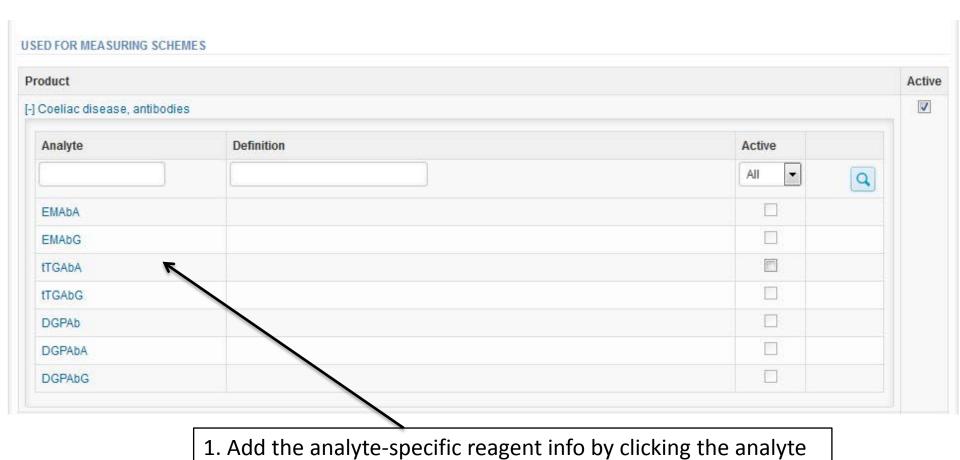
#### Add a new device

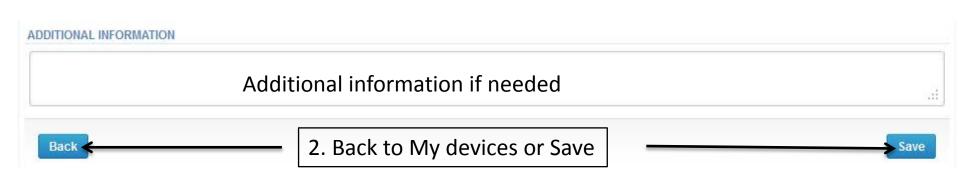




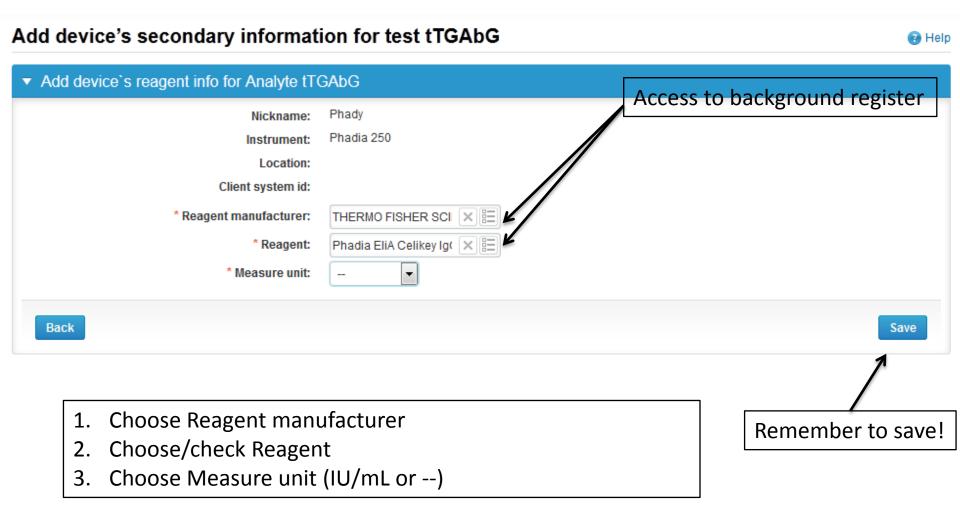
Add it by pressing the Active – plus – sign on the right.

#### NB! \* - marked fields are mandatory!

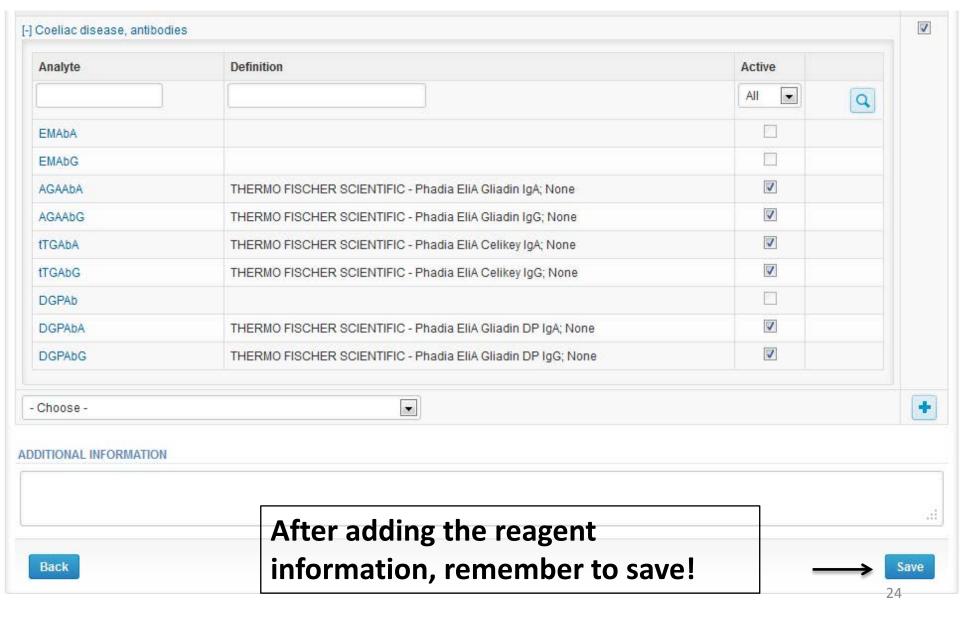




# Adding reagent information



# Saving device information



## Device saved

Data saved!						
▼ Modify device						
	Client: 1999 Test new name					
Instrument:  Manufacturer:  * Nickname:	Phadia 100 THERMO FISCHER SCIENTIFIC  phadi  Client system ID:	13 : 1				
USED FOR MEASURING SCHEMES						
Product		Active				
[+] Coeliac disease, antibodies						
- Choose -						

# Device saved and ready to be used in the eForms of LabScala!

#### LabScala buttons



















Enables you to save changes on the form

Takes you back to the previous view

Enables you to add some information. In tables it adds a row.

Edit button enables you to edit texts and information

Delete button enables you to delete texts and information

Accept button marks something as being accepted or valid

Lookup button marks a search field where you can enter text to be searched for

List button marks a field where you can search from the background register

To the Home page

#### Questions?

- In case you have questions, please contact:
  - Pirjo Makkonenpirjo.makkonen@labquality.fi
  - Teija Häkkinenteija@hakkinen@labquality.fi