

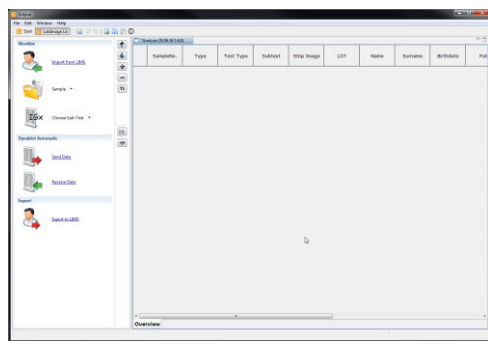
Workflows LabImage LA with Dynablot Automatic

LabImage LA and Dynablot Automatic (DBA) as fully automated system to process and analyze immuno-strips. 2 different way are available – the LIMS way and the bar code way.

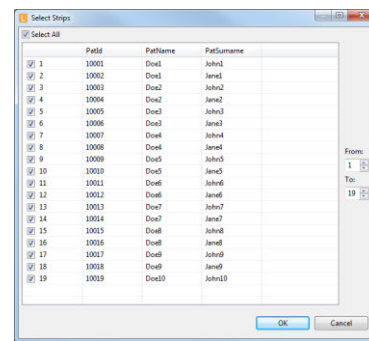
The LIMS way

This workflow starts with LabImage LA loading patient data from LIMS and preparing the work list to be sent to the DBA.

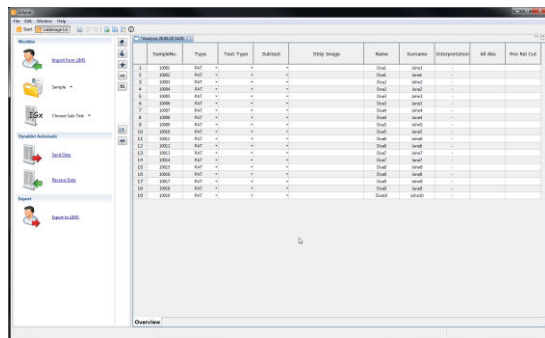
1: Create new analysis in LabImage LA



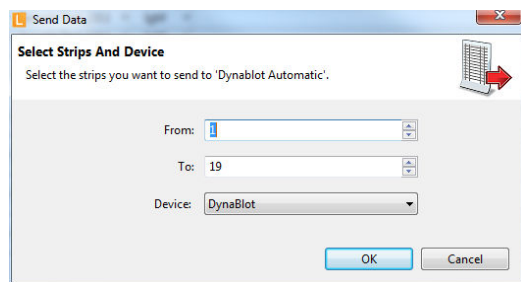
2: Load LIMS Data in LabImage LA



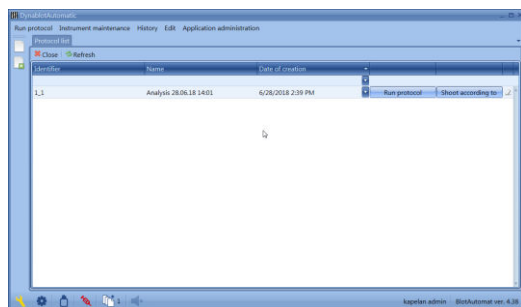
3: Create work list



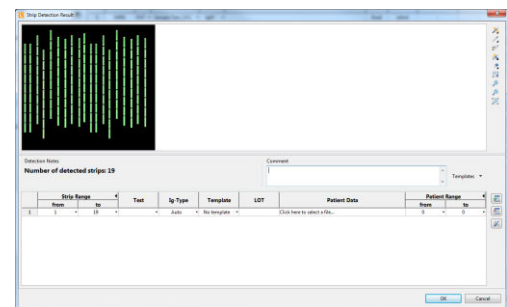
4: Send data to DBA



5: Start processing in DBA



6: Receive image data from DBA



7: Analyze Data

SampleNo	Time	Path Type	PathID	Op	Car	Interpretation
1	10001	Path	10001	Doc1	John1	Pathen should be tested again.
2	10002	Path	10002	Doc1	John1	Pathen should be tested again.
3	10003	Path	10003	Doc2	John2	Pathen should be tested again.
4	10004	Path	10004	Doc2	John2	Pathen should be tested again.
5	10005	Path	10005	Doc3	John3	Pathen should be tested again.
6	10006	Path	10006	Doc3	John3	Pathen should be tested again.
7	10007	Path	10007	Doc4	John4	Pathen should be tested again.
8	10008	Path	10008	Doc4	John4	Pathen should be tested again.
9	10009	Path	10009	Doc5	John5	Pathen should be tested again.
10	10010	Path	10010	Doc5	John5	Pathen should be tested again.
11	10011	Path	10011	Doc6	John6	Pathen should be tested again.
12	10012	Path	10012	Doc6	John6	Pathen should be tested again.
13	10013	Path	10013	Doc7	John7	Pathen should be tested again.
14	10014	Path	10014	Doc7	John7	Pathen should be tested again.
15	10015	Path	10015	Doc8	John8	Pathen should be tested again.
16	10016	Path	10016	Doc8	John8	Pathen should be tested again.
17	10017	Path	10017	Doc9	John9	Pathen should be tested again.
18	10018	Path	10018	Doc9	John9	Pathen should be tested again.
19	10019	Path	10019	Doc10	John10	Pathen should be tested again.

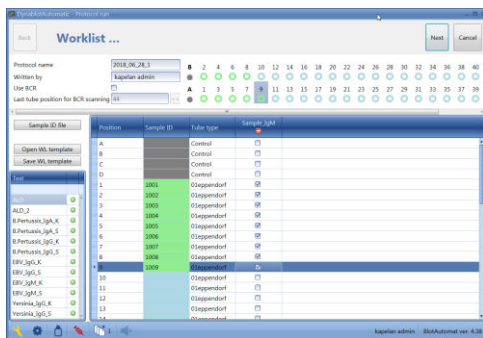
8: Export Data to LIMS/Report

Step	PatID	PathName	PatSurname
<input checked="" type="checkbox"/>	1	10001	Doc1 John1
<input checked="" type="checkbox"/>	2	10002	Doc1 John1
<input checked="" type="checkbox"/>	3	10003	Doc2 John2
<input checked="" type="checkbox"/>	4	10004	Doc2 John2
<input checked="" type="checkbox"/>	5	10005	Doc3 John3
<input checked="" type="checkbox"/>	6	10006	Doc3 John3
<input checked="" type="checkbox"/>	7	10007	Doc4 John4
<input checked="" type="checkbox"/>	8	10008	Doc4 John4
<input checked="" type="checkbox"/>	9	10009	Doc5 John5
<input checked="" type="checkbox"/>	10	10010	Doc5 John5
<input checked="" type="checkbox"/>	11	10011	Doc6 John6
<input checked="" type="checkbox"/>	12	10012	Doc6 John6
<input checked="" type="checkbox"/>	13	10013	Doc7 John7
<input checked="" type="checkbox"/>	14	10014	Doc7 John7
<input checked="" type="checkbox"/>	15	10015	Doc8 John8
<input checked="" type="checkbox"/>	16	10016	Doc8 John8
<input checked="" type="checkbox"/>	17	10017	Doc9 John9
<input checked="" type="checkbox"/>	18	10018	Doc9 John9
<input checked="" type="checkbox"/>	19	10019	Doc10 John10

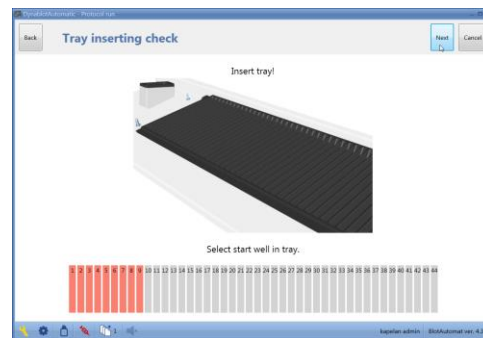
The Bar Code way

This workflow starts with DBA software to create work list and bar code reading in DBA. Data is sent to LabImage LA after processing.

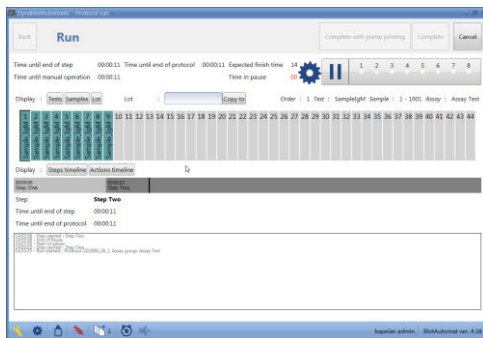
1: Create new analysis



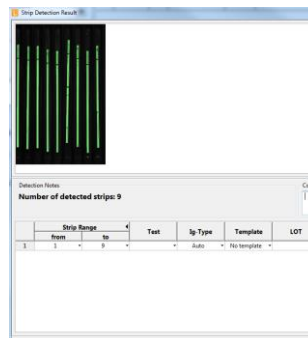
2: Load bar codes



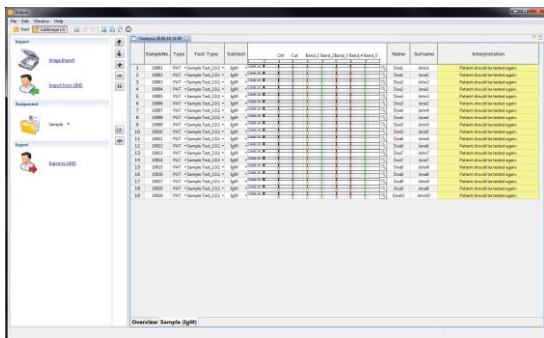
3: Start processing



4: Receive work list including images



5: Analyze data



6: Export Data to LIMS/Report

