

Application Sheet

Rubella IgM μ -capture

REF 51108

Instrument: Elisys Uno

REF 17350

Setting:

RUBM μ _51108_R5

For all essential product information, please refer to the User Manual of the analyzer and the instructions for use for reagents, controls and calibrators. Please refer to the instruction for use for performance data.

This Application Sheet provides additional information regarding the use of the assay on the HUMAN ELISA analyzer.

The parameters defined in this application sheet have been developed to provide optimal product performance with the assay and instrument combination. Any modification to these parameters may negatively affect the performance and results of the assay. The user is responsible for the validation of any modification to the protocol here described.

Material Required

Material	REF	Comments
Rubella IgM μ -capture	51108	
Reagent Rack, Infect. Diseases & Steroids & Autoimmune Elisys Uno	17359/2	all reagents
Sample Rack (12 mm) Elisys Uno	17359/7	Sample and dilution; according to sample collection tube
Sample vials 2 ml	17350/16	
The Working Conjugate has to be prepared according to the instruction for use.		
WCON prepared in	17350/B25	Reagent bottle (25 ml)

Additional Notes

The working conjugate solution (WCON) has to be prepared freshly for each run 15 minutes prior to use. Elisys Uno does not show a reminder. The user has to supply the reagent in time. Otherwise a regular processing cannot be ensured and the analysis might be invalid. Due to technical reasons always prepare 3 ml WCON more than required for processing the assay.

A combined processing with other assays is not possible because of the required incubation conditions.

For technical reasons the assay step „start incubation time” requires to define a corresponding reagent. In the instrument software the reagent „start incubation time“ can be allocated to any position on the reagent rack. Do not place a bottle to the position on the reagent rack.

Sample dispensing is performed at room temperature. At the beginning of the incubation step the final temperature of 37°C is not reached. Hence, the instrument’s message “Temperature out of Range” and the corresponding note “T_low” do not indicate an error. It is part of the regular procedure.