

Application Sheet

HBsAg ultra sens (96T) Human

REF 51050

Instrument: Elisys Uno

REF 17350

Setting:

HBsAg_51050_R2

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
HBsAg ultra sens	51050	
Reagent Rack, Infect. Diseases & Steroids	17359/2	WCON-1, WCON-2, SUB, STOP, NC, PC, LPC
Sample Rack (13 mm) Elisys Uno or Sample Rack (12 mm) Elisys Uno	17359/8 17359/7	Sample and dilution, according to sample collection tube
The Working Conjugates have to be prepared according to the instruction for use.		
WCON-1,-2, SUB prepared in	17350/B25	Reagent bottle (25 ml)

Additional Notes

Programmed according to 'Procedure 2 – microplate thermoshaker'.

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 rack position. Do not place a bottle to the position on the reagent rack.

Due to technical reasons, always prepare 3 ml more of SUB, WCON-1 and WCON-2 than what is theoretically required for processing the assay.