

Product datasheet

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ARG82305 HBV surface antigen / HBsAg ELISA Kit

Package: 96 wells Store at: 4°C

Summary

Tested Application

Product Description ARG82305 HBV surface antigen / HBsAg ELISA Kit is an Enzyme Immunoassay kit for the determination

of HBsAg in serum and plasma (EDTA, heparin, citrate).

Tested Reactivity HBV

Target Name HBV surface antigen / HBsAg

Conjugation HRP

Conjugation Note Substrate: TMB and read at 450 nm.

ELISA

Sensitivity 0.2 ng/ml

Sample Type Serum and plasma (EDTA, heparin, citrate).

Standard Range Cut-off Sample Volume $50 \mu l$

Precision Intra-Assay CV: 7.5%

Inter-Assay CV: 25.7%

Application Instructions

Assay Time ~ 2 hours

Properties

Form 96 well

Storage instruction Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test

reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual

for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.