

Human Hepatitis B ELISA Kit | HBsAg elisa kit

Human Hepatitis B virus surface antigen (HBsAg) ELISA Kit

CATALOG #
AAA55833

REACTIVITY
Human

PRODUCT SYNONYMS

Hepatitis B; Human Hepatitis B virus surface antigen (HBsAg) ELISA Kit; HBsAg; HBsAg elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma and other biological fluids
Preparation and Storage	Store at 2-8 degree C.

ADDITIONAL INFORMATION

Related Product Information for HBsAg elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with HBsAb. Samples are then added to the appropriate microtiter plate wells with a Horseradish Peroxidase (HRP)-conjugated HBsAb and incubated. Then substrate solutions are added to each well. Only those wells that contain HBsAg and enzyme-conjugated HBsAb will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm.

Intended Uses: For the qualitative detection of Human Hepatitis B virus surface antigen (HBsAg) concentration in serum, plasma and other biological fluids.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/hbsag-human-elisa-kits/hepatitis-b/55833>