

Monkey SS-B/La Antibody ELISA Kit | SS-B/La elisa kit

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CATALOG #
AAA92871

REACTIVITY
Monkey

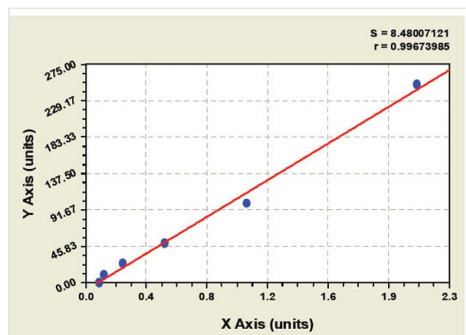
PRODUCT SYNONYMS

SS-B/La Antibody; Monkey SS-B/La Antibody ELISA Kit; SS-B/La elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Monkey
Samples	Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate
Assay Type	Sandwich
Detection Range	2.5-50U/mL?
Sensitivity	1.0 U/mL
Intended Uses	This SS-B/La Ab ELISA kit is a 1.5 hour solid-phase ELISA designed for the quantitative determination of Monkey SS-B/La Ab. This ELISA kit for research use only, not for therapeutic applications!
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SS-B/La elisa kit

Principle of the Assay: SS-B/La Ab ELISA kit applies the quantitative sandwich enzyme immunoassay technique. The microtiter plate has been pre-coated with SS-B/La Antigen (SS-B/La Ab) . Standards or samples are then added to the microtiter plate wells and SS-B/La Ab if present, will bind to the antigen pre-coated wells. In order to quantitatively determine the amount of SS-B/La Ab present in the sample, a standardized preparation of horseradish peroxidase (HRP) -conjugated SS-B/La Antigen (SS-B/La Ab) are added to each well to "sandwich" the SS-B/La Ab immobilized on the plate. The microtiter plate undergoes incubation, and then the wells are thoroughly washed to remove all unbound components. Next, substrate solutions are added to each well. The enzyme (HRP) and substrate are allowed to react over a short incubation period. Only those wells that contain SS-B/La Ab and enzyme-conjugated antibody will exhibit a change in color. The enzyme-substrate reaction is terminated by addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm. A standard curve is plotted relating the intensity of the color (O.D.) to the concentration of standards. The SS-B/La Ab concentration in each sample is interpolated from this standard curve.

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://stage.aaabiotech.com/monkey-elisa-kits/ss-b-la-antibody/92871>