

## SS-B / La Antigen Antibody

Catalogue No.: abx022700

SS-B / La Antigen Antibody is a Human polyclonal antibody (autoimmune reagent) against SS-B / La Antigen. Suitable for use in immunodiffusion and ELISA assays.

<b>Target:</b>	SS-B / La Antigen
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	ELISA
<b>Host:</b>	Human
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Form:</b>	Lyophilized
<b>Purification:</b>	Purified from single donor human plasma. The plasma was delipidized and defibrinated, then an immunoglobulin fraction was precipitated and collected.
<b>Reconstitution:</b>	Reconstitute in 2 ml distilled water.
<b>Storage:</b>	Store at or below 0 °C. Avoid repeated freeze/thaw cycles.
<b>Buffer:</b>	Prior to lyophilization: 0.01 M Phosphate, 0.13 M Sodium Chloride, pH 7.2, containing 0.02% NaN <sub>3</sub> .
<b>Specificity:</b>	Shows only the La/SSB precipitate band when tested using double immunodiffusion against rabbit thymus extract. Specificity is verified by identity of precipitation with CDC-AF reference serum. The titer obtained will vary with the test system; however, undiluted antibody shows a strong La/SSB precipitate band. Product shows no reactivity at a dilution of 1/100 when tested against purified Scl-70, Sm, Sm/RNP, and Jo-1 antigens in an ELISA system designed to detect all IgG classes. Anti-SSA activity is detected in this ELISA system.
<b>Concentration:</b>	Not determined.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
<b>Directions for use:</b>	Centrifuge before opening to ensure complete recovery of vial contents.