

Ro/SS-A (60 kDa; non recombinant; bovine)

Antigen Specification

Product Number: 15500

Description:

Bovine Ro/SS-A protein (60 kDa). Natural antigen for in vitro research and manufacturing use only.

Immunological function:

Binds IgG-type human auto-antibodies.

Origin:

Native. Purified from bovine tissues by protein-chemical methods.

Biochemical tests:

SDS-PAGE (purity > 60%); Western blot with antiRo/SS-A 60 kDa autoantibody-positive sample.

Immunological tests/Functionality:

Standard ELISA test (checkerboard analysis of positive/negative samples); immunodot analyses with positive/negative samples.

Recommended buffer/storage and handling conditions:

Recommendations for storage buffer: neutral to slightly alkaline pH. Storage conditions: -70°C or below. Repeated freeze/thaw cycles should be avoided.

Coating concentration:

0.2-0.6 µg/mL (depending on the type of ELISA plate and coating buffer). Suitable for labeling of functional groups.

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