

Anti-RSV antibody [1201] (STJ400170)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-RSV is suitable for use in ELISA research applications.

Description Applications ELISA Host/Source Mouse Reactivity RSV

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1201

Concentration 10.0 mg/ml (+/-10 %) Conjugation Unconjugated

Purification Purity accurate to greater than or equal to 95%

Dilution Range

Formulation 50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative

Isotype IgG2a

Storage 18 months from manufacturing at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21

Instruction OK +35 °C, 21 days OK +45 °C, 7 days OK. Shelf life stability testing at 2–8 °C in the product buffer.

TARGET INFORMATION

Gene ID Gene Symbol

Uniprot ID

Immunogen respiratory syncytial virus, strains A & B, major antigenic site on fusion protein

Immunogen Region Specificity Immunogen Sequence