

Anti-APOB antibody [2101] (STJ400014)

GENERAL INFORMATION

Product Type Primary antibodies

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

Description Applications ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 2101

Concentration 5.0 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 IgG1

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 338 Gene Symbol APOB

Uniprot ID APOB_HUMAN

Immunogen human apolipoprotein B (ApoB)

Immunogen Region Specificity Immunogen Sequence