

Anti-AFP antibody [5108] (STJ400006)

GENERAL INFORMATION

Product Type Primary antibodies

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

Description Applications ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 5108

Concentration 5.0 mg/ml (+/-10 %) Conjugation Unconjugated

Purification Purity accurate to greater than or equal to 95%

Dilution Range

Formulation 0.9 % NaCl, 0.095 % NaN3 as a preservative

Isotype IgG1

Storage 24 months from manufacturing at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days N/D +4 °C, 21 days N/D +35 °C, 7

Instruction days N/D +35 °C, 21 days N/D +45 °C, 3 days N/D +45 °C, 7 days N/D. Shelf life stability testing at 2–8 °C in the product bu

TARGET INFORMATION

Gene ID 174 Gene Symbol AFP

Uniprot ID FETA_HUMAN

Immunogen human Alpha1-fetoprotein

Immunogen Region Specificity Immunogen Sequence