

Anti-PCT antibody [4003] (STJ400149)

GENERAL INFORMATION

Product Type Primary antibodies

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

Description Applications ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 4003

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 Unspecified, storage at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21 days OK Instruction +35 °C, 7 days OK +35 °C, 21 days Failed due to reduced antigen binding +45 °C, 3 days OK +45 °C, 7 days OK, some charge alte

TARGET INFORMATION

Gene ID Gene Symbol

Uniprot ID

Immunogen human procalcitonin (PCT)

Immunogen Region Specificity Immunogen Sequence