

Anti-PCT antibody (M67-R95) [4005] (STJ400207) STJ400207

GENERAL INFORMATION

Product Type Primary antibodies Description

Short Mouse monoclonal antibody anti-PCT (M67-R95) is suitable for use in ELISA research applications. Applications ELISA Host/Source Mouse

Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 4005 Concentration 5.0 mg/ml (+/-10 %) Conjugation Unconjugated Purification Greater than 95% purity Dilution Range Formulation 50 mM Na-citrate, pH 6.0, 0.9 % NaCI, 0.095 % NaN3 as a preservative Isotype IgG1 Storage 24 months from manufacturing at 2–8°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21 Instruction days OK +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 c

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Human procalcitonin (PCT) Immunogen M67-R95 Region Specificity Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081