

Anti-Hemoglobin antibody [7202] (STJ400099) STJ400099

GENERAL INFORMATION

Product Type Primary antibodies Description Applications ELISA

Short Mouse monoclonal antibody anti-Hemoglobin is suitable for use in ELISA research applications. Host/Source Mouse

Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 7202 Concentration 5.0 mg/ml (+/-10 %) Conjugation Unconjugated Purification Purity accurate to greater than or equal to 95% Dilution Range Formulation 37 mM citrate, 125 mM phosphate, pH 6.0, 0.095 % NaN3 as a preservative Isotype IgG1 Storage 36 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 human hemoglobin (A0 and A1 equally well, A2 with lower affinity, and As with very low affinity) Immunogen 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