

Anti-IGHM antibody [3E12-H4-G4] (STJ99249) STJ99249

GENERAL INFORMATION

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Immunoglobulin heavy constant mu is suitable for use in ELISA research applications. Applications ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3E12-H4-G4 Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen. Dilution Range ELISA 1:10000-20000 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG2a Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol IGHM Uniprot ID IGHM_HUMAN Immunogen Purified recombinant full length of human IgM heavy chain protein expressed in E.coli. Immunogen Region Specificity This antibody detects human IgM proteins. Immunogen Sequence

0D 450nm 10 100 ody concentration (ng/ml)

Indirect ELISA assay for Mouse Anti-human IgM mouse mAb.Antigen coating concentration: 2ug/ml.

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