

Anti-CCND1 antibody [3D8] (STJ97978) STJ97978

GENERAL INFORMATION

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-G1/S-Specific Cyclin-D1 is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3D8 Concentration Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. Isotype IgG1 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 595 Gene Symbol CCND1 Uniprot ID CCND1_HUMAN Immunogen Purified recombinant fragment of human Cyclin D1 expressed in E.coli. Immunogen Region Specificity CCND1 monoclonal antibody (G1/S-Specific Cyclin-D1) binds to endogenous G1/S-Specific Cyclin-D1. Immunogen Sequence kDa 170-130-95-72

17-Western blot analysis using Cyclin D1 monoclonal antibody against CCND1-hlgGFc transfected HEK293

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