

Anti-PLK1 antibody (80-160) (STJ96419) STJ96419

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Serine/Threonine-Protein Kinase Plk1 (80-160) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1:20000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 5347 Gene Symbol PLK1 Uniprot ID PLK1_HUMAN Immunogen Synthesized peptide derived from Plk1. at amino acid range: 80-160 Immunogen 80-160 Region Specificity PLK1 polyclonal antibody (Serine/Threonine-Protein Kinase Plk1) binds to endogenous Serine/Threonine-Protein Kinase Plk1 at the amino acid region 80-160. Immunogen Sequence 120 90 Plk1 50 39

27 Western blot analysis of extracts from NIH-3T3 cells, using Pik1 Polycional Antibody. Secondary antibody was diluted at 1:20000

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