

## Anti-PDK1 antibody (80-160 Internal) (STJ95009) STJ95009

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Pyruvate Dehydrogenase (80-160 Internal) 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 ELISA 1:5000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG 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 5163 Gene Symbol PDK1 Uniprot ID PDK1\_HUMAN Immunogen Synthesized peptide derived from PDK1. at amino acid range: 80-160 Immunogen Region 80-160 Internal Specificity PDK1 polyclonal antibody (Pyruvate Dehydrogenase) binds to endogenous Pyruvate Dehydrogenase at the amino acid region 80-160 Internal. Immunogen Sequence <sub>KDa</sub> HuvEc (kD) 117-90 85--PDK1 50 48-34-39 26 19-27 Western blot analysis of Hela cells using PDK1 Polyclonal Antibody Western blot analysis of various cells using PDK1 Polyclonal Antibody

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