

## Anti-PDP1 antibody (180-260) (STJ191233) STJ191233

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Pyruvate Dehydrogenase Acetyl-Transferring-Phosphatase 1-Mitochondrial (180-260) is suitable for use in Western Blot and ELISA research applications.

 Applications
 WB, ELISA

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

 Dilution
 WB 1:500-2000

 Range
 ELISA 1:5000-20000

 Formulation
 PBS, 50% Glycerol and 0.02% Sodium Azide.

 Isotype
 IgG

 Storage
 Stora at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## TARGET INFORMATION

Gene ID 54704 Gene Symbol PDP1 Uniprot ID PDP1\_HUMAN Immunogen 180-260 Region Specificit PDP1 polyclona Dehydrogenase

Sequence

Uniprot ID PDP1\_HUMAN Immunogen Synthesized peptide derived from human protein at aa range 180-260 Immunogen Region

Specificity PDP1 polyclonal antibody (Pyruvate Dehydrogenase Acetyl-Transferring-Phosphatase 1-Mitochondrial) binds to endogenous Pyruvate Dehydrogenase Acetyl-Transferring-Phosphatase 1-Mitochondrial at the amino acid region 180-260.

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