

Anti-PITX1 antibody (1-80) (STJ25005)

STJ25005

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PITX1 (1-80) is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

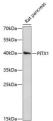
Gene ID 5307 Gene Symbol PITX1

Uniprot ID PITX1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human PITX1 (NP_002644.4). **Immunogen Region** 1-80

nunogen Region 1-8 Specificity

Specificity Immunogen Sequence



Western blot analysis of extracts of rat pancreas, using PITX1 antibody (STJ2505) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% norflat dry milk in TBST. Detection:

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