

Anti-PD-1/CD279 antibody (21-288) (STJ11103588) STJ11103588

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:100-1:500 Range ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. 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

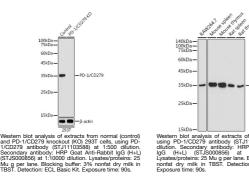
Gene ID 5133 Gene Symbol PDCD1 Immunogen Immunogen 21-288 Region

Uniprot ID PDCD1_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 21-170 of human PD-1/CD279 (NP_005009.2).
 Immunogen
 PGWFLDSPDRPWNPPTFSPA LLVVTEGDNATFTCSFSNTS ESFVLNWYPMSPSNQTDKLA AFPEDRSQPGQDCRFRVTQL

 Sequence
 PNGRDFHMSVVRARRNDSGT YLCGAISLAPKAQIKESLRA ELRVTERRAEVPTAHPSPSP RPAGOFOTLV
PNGRDFHMSVVRARRNDSGT YLCGAISLAPKAQIKESLRA ELRVTERRAEVPTAHPSPSP RPAGQFQTLV

PD-1/CD279



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