

## Human PD-1 (Programmed Cell Death Protein 1) Antibody Pair (STJAP00431) STJAP00431

## **GENERAL INFORMATION**

Product Type Antibody Pairs Short Description This PD-1 antibody pair contains complimentary capture and detection antibodies, which work together under the principals of the Sandwich ELISA. Applications ELISA Host/Source Mouse/Mouse Reactivity Human

**PRODUCT PROPERTIES** 

Clonality

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated/Biotin Purification Capture Purification: Protein A or G. Detection Purification: Protein A or G.

**Dilution Range** Isotype

Formulation Capture Buffer: PBS with 0.04% Proclin 300; 50% glycerol; pH 7.5. Detection Buffer: PBS with 0.04% Proclin 300; 1% protective protein; 50% glycerol; pH 7.5.

Storage Store at-20°C for long term, and avoid freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 5133 Gene Symbol PDCD1

Immunogen Region Specificity Immunogen Sequence

Uniprot ID PDCD1\_HUMAN Immunogen Capture immunogen: Recombinant Human PD-1 protien. Detection Immunogen: Recombinant Human PD-1 protien.

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