

## CD45 Positive Control for STJ505940 peptide (STJ505725) STJ505725

## **GENERAL INFORMATION**

Product Type Biomolecules Description

Short CD45 Positive Control for STJ505940 is synthetically produced from the sequence and is suitable for use in western blot applications.

Applications WB Host/Source Reactivity

## **PRODUCT PROPERTIES**

Clonality Clone ID Concentration Conjugation Purification Dilution

Range Formulation Provided as 100 uL ready-to-use, in SDS-PAGE sample buffer (Laemelli's buffer) containing Tris, pH 6.8, 1 % SDS, Glycerol and Bromophenolblue blue as tracking dye. The sample is reduced by adding 2% beta mercaptoethanol. The protein concentration is

Isotype Instruction

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 5788 Gene Symbol PTPRC Uniprot ID PTPRC\_HUMAN Immunogen Region Immunogen Sequence

Immunogen Thymic Stromal LymphoPoietin Specificity This is positive control is recommended for use in combination with CD45 antibody STJ505940.

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